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62-73

# MICHELL'S 1908

**WHOLESALE**

**CATALOGUE**

**For FLORISTS and MARKET GARDENERS**

This **WHOLESALE** Catalogue is mailed to the trade only. If you wish an illustrated **RETAIL** Seed Catalogue, a copy will be mailed upon request.

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## MICHELL'S PRIVATE STOCK WHITE PLUME CELERY

There is all the difference in the world in the different strains of seed. This is especially true in our strains of White Plume Celery. Our Private Stock brand is a careful selection of our regular White Plume Celery. It will produce a very early, nutty and solid stalk. Most market gardeners who have tried it regard it as the best early celery in existence. On account of short crop, our supply of this is somewhat limited this year. Oz, 25c.; 75c. per ¼ lb; lb., \$2.5c.

**SEEDS  
BULBS  
PLANTS  
FERTILIZERS  
POULTRY SUPPLIES  
INSECT DESTROYERS  
GARDEN TOOLS**

# HENRY F. MICHELL Co.

## 1018 MARKET STREET

HENRY F. MICHELL, President  
FRED'K J. MICHELL, Vice-President

**PHILADELPHIA, PA.**

**TELEPHONES**

BELL { Filbert 39-72  
" 39-73  
" 39-74

KEYSTONE { Race 19-33  
" 19-34

# WHOLESALE PRICE LIST, January, 1908

This Catalogue Cancels all Prices Offered in Previous Lists

To Our Customers and Prospective Buyers:

As usual, the list of seeds and bulbs we offer here have been selected or grown especially for us during the past season. Everything has been moderately priced, consistent with the best quality. No charge is made for boxes or packing, likewise delivery being made free to any railroad, boat or express office in Philadelphia.

*Those who have not dealt with us, we ask an opportunity of serving them. We are sure your first order will be a series of long continued dealings.*

Very respectfully,

**HENRY F. MICHELL CO.**

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### NOTE

If you do not receive our catalogues regularly please advise us.



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## VEGETABLE SEED SPECIALTIES FOR MARKET GARDENERS

Every vegetable grower is constantly aiming to have something superior in quality to his fellow trucker. The few specialties we offer below (while in name not exactly new) are such improved strains and so different over the old types, that they should commend themselves to every vegetable grower. We have experimented with them, so they are past that stage.



*Michell's Second Crop Cabbage*

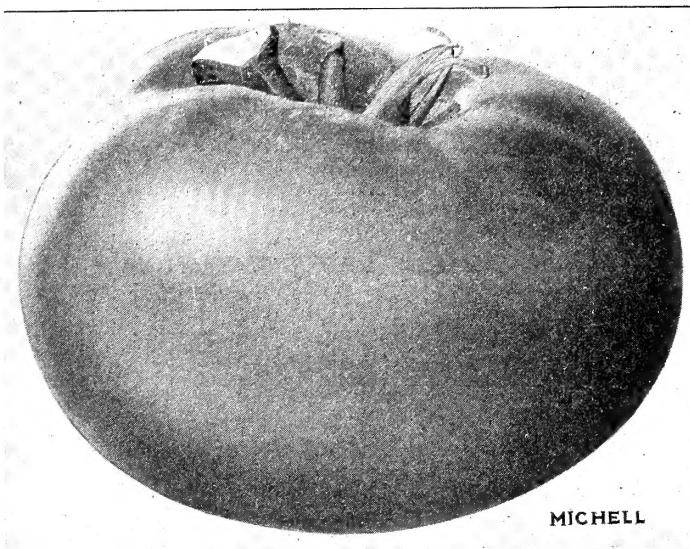
### MICHELL'S SECOND CROP CABBAGE

A number of prominent market gardeners who have grown this pronounce it the most profitable cabbage they ever handled. It is a great improvement on "Early Summer", coming in before the summer sorts and after the early variety is off the market. A good hard header, and an excellent color.

25c. per oz.; per ¼ lb., 80c.; \$3.00 per lb.



*Michell's Private Stock Dutch Butter Lettuce*  
(See description opposite)



MICHELL

*Michell's Private Stock Stone Tomato*

### MICHELL'S PRIVATE STOCK STONE TOMATO

The "Stone" tomato is indisputably the best general tomato in cultivation. This strain is a special selection of large, perfectly formed fruits. The price we ask is just a trifle more than that of the standard grade, but it will be found far superior in every way. It ripens evenly all over, is very solid and has comparatively few seeds.

25c. per oz.; ¼ lb., 75c.; \$2.75 per lb.

### COMET TOMATO

This is the most prolific tomato for either forcing or outdoor planting. While the originators' intentions were to use it exclusively as a forcing sort, outdoor trials have proven it to be a wonder. It is very early (that is, earlier than the "Stone" and similar sorts), and every fruit ripens even up to the stem. Last season under adverse conditions it did remarkably well. The fruit is large, evenly formed and bright red. There are very few seeds, which accounts for the price. Everyone should give this a thorough trial.

Pkt., 20c.; 75c. per ¼ oz.; ½ oz., \$1.25; \$2.25 per oz.

### MICHELL'S PRIVATE STRAIN DUTCH BUTTER LETTUCE

"Dutch Butter" lettuce is an old standby. It rarely fails to make a satisfactory head. For early sowing, as well as for summer and fall use, it will be found indispensable. The variety itself is too well known for us to dwell on a description, except to say that all who have been growing this variety will find our private stock to be far superior to the old strain.

15c. per oz.; ¼ lb., 50c.; \$1.50 per lb.

**SPECIAL NOTICE**

All Vegetable Seeds NOT listed in our Wholesale Catalogue, which may be found in the Retail List, are subject to the following discounts from Retail Prices, viz.: Packets, 33 $\frac{1}{3}$  per cent.; ounces, pints and quarts, 25 per cent.; novelties, 20 per cent.

	Oz.	$\frac{1}{4}$ lb.	Lb.
ANISE. Used for flavoring . . . . .	\$0 07	\$0 25	\$0 90
ARTICHOKE. Large Green Globe . . . . .	25	75	2 50
ARTICHOKE PLANTS. Green Globe. 100 \$7.00.	\$1.00	per doz.,	per
ARTICHOKE ROOTS. Jerusalem. 12c. qt., per peck 75c., \$2.75 per bu.			

**ASPARAGUS**

	Oz.	$\frac{1}{4}$ lb.	Lb.
Barr's Mammoth, Best Green sort (5 lbs. \$1.75) . . . . .	\$0 05	\$0 15	\$0 40
Columbian Mammoth White (5 lbs. \$2.00) . . . . .	05	15	50
Conover's Colossal, Giant White Variety (5 lbs. \$1.50) . . . . .	05	15	35
Giant D'Argenteuil, French White sort . . . . .	10	25	90
Palmetto or Eclipse (5 lbs. \$1.75) . . . . .	05	15	40

**ASPARAGUS ROOTS—2 Year Old**

	100	500	1000
Barr's Mammoth . . . . .	\$0 50	\$2 25	\$4 00
Columbian Mammoth White . . . . .	50	2 25	4 00
Conover's Colossal . . . . .	50	2 25	4 00
Giant D'Argenteuil . . . . .	75	2 75	5 00

BALM.  $\frac{1}{2}$  oz. 10c., 20c. per oz.

**BEANS—Green Podded, Dwarf Varieties**

	Qt.	4 qts.	Peck	Bush
Best of All . . . . .	\$0 25	\$0 80	\$1 40	\$5 60
Black Valentine . . . . .	25	90	1 50	6 00
Boston Navy or Pea . . . . .	20	65	1 00	4 00
Early Long Yellow (6 weeks) . . . . .	20	70	1 20	4 80
Early Mohawk (6 weeks) . . . . .	20	65	1 15	4 50
Emperor William (for forcing) . . . . .	50	1 50	2 75	
Extra Early Refugee . . . . .	20	65	1 25	5 00
Giant Forcer . . . . .	35	1 25	2 25	9 00
Hodson Green Pod . . . . .	25	80	1 30	5 20
Longfellow, very fine variety . . . . .	25	80	1 35	5 40
Mammoth Stringless or Giant Valentine . . . . .	25	75	1 25	5 00
Red Valentine (Improved) . . . . .	20	70	1 15	4 60
Sion House (forcing) . . . . .	50	1 50	2 75	
Stringless Green Pod . . . . .	25	80	1 40	5 60
Triumph of Frames (for forcing) . . . . .	40	1 40	2 15	
White Kidney or Royal Dwarf . . . . .	20	65	1 15	4 60
White Marrowfat (used shelled) . . . . .	20	65	1 15	4 60

**BEANS—Wax or Yellow Podded**

	Qt.	4 qts.	Peck	Bush
Black or German Wax . . . . .	\$0 25	\$0 85	\$1 40	\$5 50
Currie's R. P. Golden Wax . . . . .	25	80	1 40	5 60
Dwarf Golden Wax (Rust Proof) . . . . .	25	80	1 50	6 00
Hodson Yellow Pod Wax . . . . .	25	90	1 50	6 00
Perfection Wax . . . . .	25	95	1 75	7 00
Round Pod Kidney Wax . . . . .	30	1 00	1 60	6 40
Valentine Wax (Round Pod) . . . . .	30	1 10	1 90	7 60
Wardwell's Kidney Wax (Flat Pod) . . . . .	25	90	1 60	6 40
White Wax . . . . .	25	85	1 50	6 00
Yosemite Mammoth Wax . . . . .	35	1 20	2 00	8 00

**BEANS—Miscellaneous Sorts**

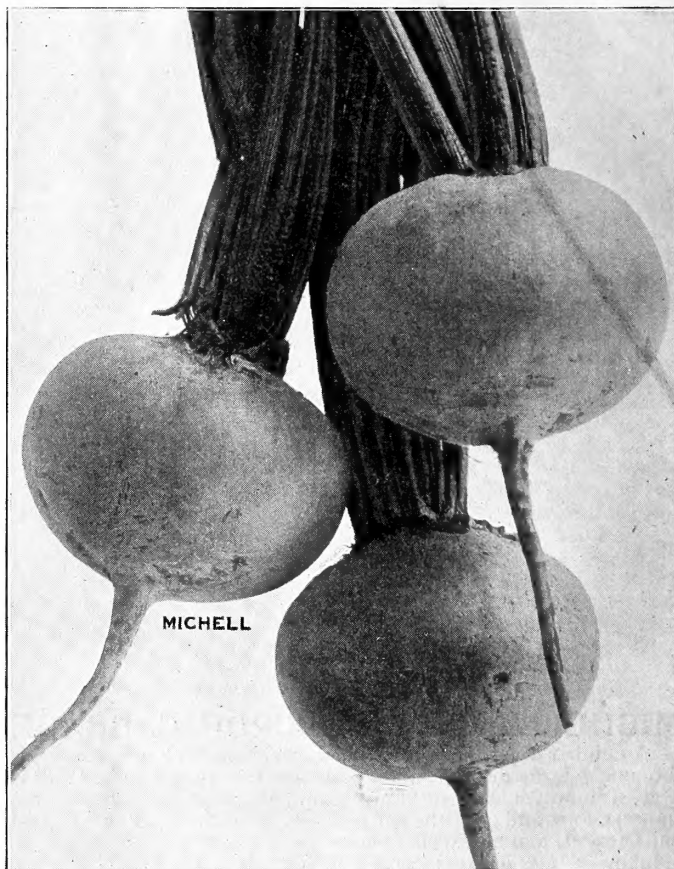
	Qt.	4 qts.	Peck	Bush
Broad Windsor (Dwarf) Green Pod. \$0 30	\$0 30	\$1 00	\$1 80	\$7 00
Early Golden Cluster (Pole) Yellow Pod . . . . .	35	1 25	2 25	9 00
Horticultural (Pole) Green Pod . . . . .	25	80	1 50	6 00
Kentucky Wonder (Pole) Green Pod . . . . .	30	1 00	1 60	6 40
Lazy Wife's (Pole) Green Pod . . . . .	25	90	1 60	6 40
Scarlet Runner (Pole) Green Pod. . . . .	30	1 00	1 75	7 00

**BEANS, LIMA—Pole Varieties**

	Qt.	4 qts.	Peck	Bush
Dreer's Improved . . . . .	\$0 30	\$1 00	\$1 75	\$7 00
Extra Early Jersey . . . . .	25	90	1 50	6 00
Ford's Mammoth Podded . . . . .	25	90	1 60	6 40
King of the Garden . . . . .	25	90	1 60	6 40
Leviathan . . . . .	30	1 00	1 75	7 00
Michell's Large Jersey (selected) . . . . .	30	1 00	1 75	7 00
Shotwell's Improved (New) very early . . . . .	30	1 10	1 85	7 40
Siebert's Extra Early . . . . .	30	1 00	1 75	7 00

**BEANS, LIMA—Bush Varieties**

	All hand picked. Qt.	4 qts.	Peck	Bush
Burpee's . . . . .	\$0 30	\$1 00	\$1 75	\$7 00
Dreer's . . . . .	25	90	1 70	6 50
Henderson's . . . . .	25	90	1 70	6 50
New Wonder (very early) . . . . .	30	1 00	1 75	7 00



MICHELL

**Crosby's Egyptian Beet****BEET—Table Varieties**

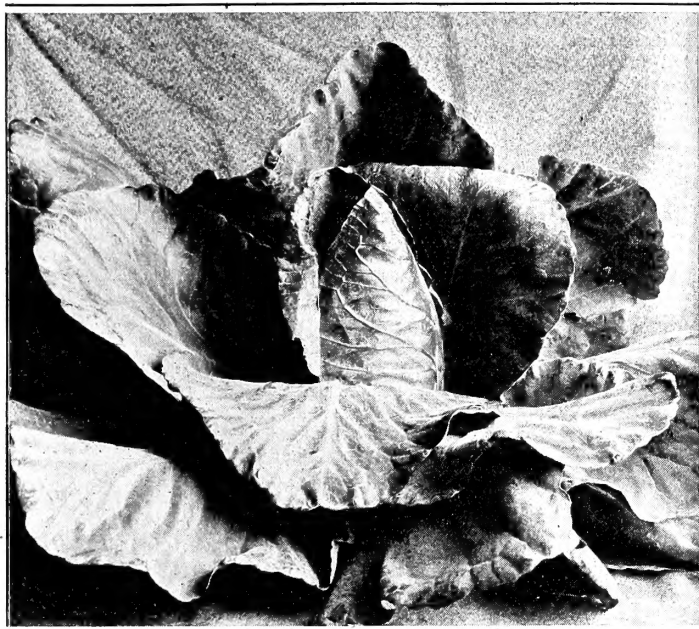
	$\frac{1}{4}$ lb.	Lb.	Peck	Bush.
Arlington Favorite Blood (Turnip). \$0 15	\$0 15	\$0 50	\$1 90	\$7 00
Bassano Extra Early (Turnip) . . . . .	15	40	1 35	5 00
Bastian's Early Turnip (16 lb. per bu.) . . . . .	15	40	1 25	4 50
Bastian's Half Long (16 lb. per bu.) . . . . .	15	40	1 25	4 50
Crimson Globe very fine . . . . .	20	70	2 25	8 00
Crosby's Egyptian (Turnip) . . . . .	20	60	2 25	8 00
Detroit Dark Red (Turnip) . . . . .	15	45	1 50	5 50
Eclipse Extra Early (Round) . . . . .	20	60	2 00	7 50
Edmand's Blood (Turnip) . . . . .	15	40	1 50	5 50
Improved Long Blood . . . . .	15	40	1 50	5 00
Johnson's Dark Leaved Turnip . . . . .	25	80		
Lentz Turnip (True). (16 lb. per bu.) . . . . .	15	35	1 20	4 00
Swiss Chard, used for leaves only . . . . .	15	40	1 50	

**BEET—(Cattle) or Mangel Wurzel**

	$\frac{1}{4}$ lb.	Lb.	5 lbs.
Golden Tankard . . . . .	\$0 08	\$0 25	\$1 00
Imperial White Sugar . . . . .	08	25	1 00
Lane's Improved White Sugar . . . . .	08	25	1 00
Mammoth Long Red . . . . .	08	25	1 00
Norbiton Giant . . . . .	08	25	1 00
Red Globe . . . . .	08	25	1 00
Yellow Globe . . . . .	08	25	1 00

BORAGE. For flavoring and food for bees. . . . . \$0 07 \$0 25

	Oz.	$\frac{1}{4}$ lb.	Lb.
BROCCOLI. White Cape . . . . .	\$0 25	\$0 75	\$2 50
BRUSSELS SPROUTS. Matchless . . . . .	15	50	1 40

*Mitchell's Early Jersey Wakefield Cabbage***CABBAGE—Long Island Grown**

	Oz.	¼ lb.	Lb.
All Head Early .....	\$0 20	\$0 50	\$1 75
All Seasons, Selected .....	20	50	1 75
Danish Ball Head (Winter) .....	20	50	1 75
Early Drumhead .....	15	50	1 75
Early Flat Dutch .....	15	50	1 75
Early Green Curled Savoy .....	20	60	2 00
Early Jersey Wakefield .....	20	60	2 00
Express Very early .....	15	50	1 50
Henderson's Early Summer .....	20	50	1 75
Large Early York .....	15	50	1 50
Large Jersey Wakefield (Charleston) .....	25	75	2 25
Large Late Drumhead .....	15	40	1 40
Mitchell's Second Crop new, very fine .....	25	80	3 00
Perfection Drumhead Savoy .....	15	50	1 60
Red Dutch Drumhead Late .....	15	50	1 60
Selected Late Flat Dutch very choice strain .....	15	50	1 75
Stoneball Very large, Late .....	20	60	2 25
Succession .....	20	60	2 00
Volga Late .....	20	70	2 50
Winnigstadt. Early .....	15	50	1 50

**CABBAGE PLANTS**

	Per 100	Per 1000
Early Sorts from Hotbeds .....	\$0 30	\$2 00
Early Sorts from Cold Frames .....	50	4 50
Late Sorts Ready in July .....	25	1 75

	Oz.	¼ lb.	Lb.
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CARAWAY .....	\$0 07	\$0 20	\$0 60
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CARDOON. Broad Ribbed .....	20	70	
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**CARROT—Choice French Grown Seed**

	Oz.	¼ lb.	Lb.
Chantenay Half Long Scarlet .....	\$0 07	\$0 20	\$0 70
Danver's Half Long Scarlet .....	07	20	75
Early Half Long Carentan (stump rooted) .....	07	20	70
Early Scarlet Horn .....	07	20	70
Guerande or Oxheart .....	07	20	65
Half Long Scarlet (point rooted) .....	07	20	70
Long Orange Improved (Nichol's) .....	07	20	60
Rubicon Half Long (private stock) .....	07	25	75
Very Early Scarlet Short Horn for forcing .....	07	20	75
White Belgian for stock feeding .....	05	15	40

**CAULIFLOWER**

	¼ oz.	Oz.	¼ lb.
Algiers, large late for outdoor .....	\$0 20	\$0 60	\$2 00
Danish Giant .....	80	3 00	10 00
Early Snowball (True), for forcing, pkt. 15c. .....	65	2 25	7 50
Earliest Snow Storm, for forcing, pkt. 17c. .....	30	5 00	15 00
Half Early Paris for outdoor use .....	15	50	1 75
Le Normand Short Stem, for outdoor use .....	15	50	1 75
Mitchell's Selected Erfurt (True), pkt. 15c. .....	65	2 25	7 50
Veitch's Autumn Giant, for outdoor use .....	15	40	1 25

**CAULIFLOWER PLANTS**

	Doz.	100	1000
Hotbed Plants .....	\$0 15	\$0 75	\$6 00
Pot Grown Plants .....	45	3 50	

**CELERY—See page 4.****CORN, Sweet or Sugar—Connecticut Grown**

NOTE—The Sugar Corn crop was very short last year and prices are subject to market conditions.

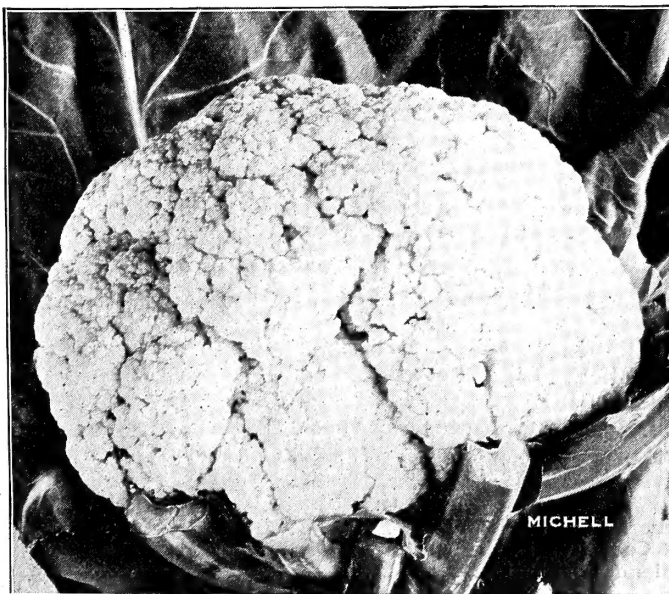
	Qt.	4 qts.	Peck	Bush
Adams' Extra Early .....	\$0 20	\$0 65	\$1 20	\$4 80
Aristocrat Extra Early .....	30	1 10	2 00	8 00
Black Mexican .....	20	70	1 25	5 00
Country Gentleman .....	30	1 00	1 90	7 60
Crosby's Extra Early .....	20	70	1 25	5 00
Early Mammoth .....	25	90	1 70	6 80
Early Evergreen .....	20	70	1 25	5 00
First of All .....	20	70	1 25	5 00
Golden Bantam .....	35	1 25	2 25	9 00
Honey Dew .....	25	90	1 60	6 40
Improved Ideal, a fine early sort .....	35	1 25	2 25	9 00
Kendel's Early Giant .....	25	90	1 50	6 00
Late Mammoth .....	25	90	1 70	6 80
Little Gem (Shoe Peg) .....	30	1 00	1 90	7 60
Mitchell's Delicious .....	30	1 10	2 00	8 00
Peep O'-Day, very early .....	25	90	1 70	6 80
Premo Extra Early .....	25	90	1 70	6 80
Roslyn Hybrid, Late .....	25	90	1 70	6 80
Squantum (Potter's Excelsior) .....	25	90	1 70	6 80
Stabler's Extra Early .....	25	90	1 70	6 80
Stabler's Nonpareil Extra Early .....	25	90	1 70	6 80
Stowell's Evergreen (Selected) .....	30	1 10	2 00	8 00
Sugar Loaf, New .....	40	1 40	2 50	10 00
White Evergreen .....	35	1 25	2 25	9 00
Zig Zag Evergreen .....	30	1 10	2 00	8 00

**POP CORN—On the Ear**

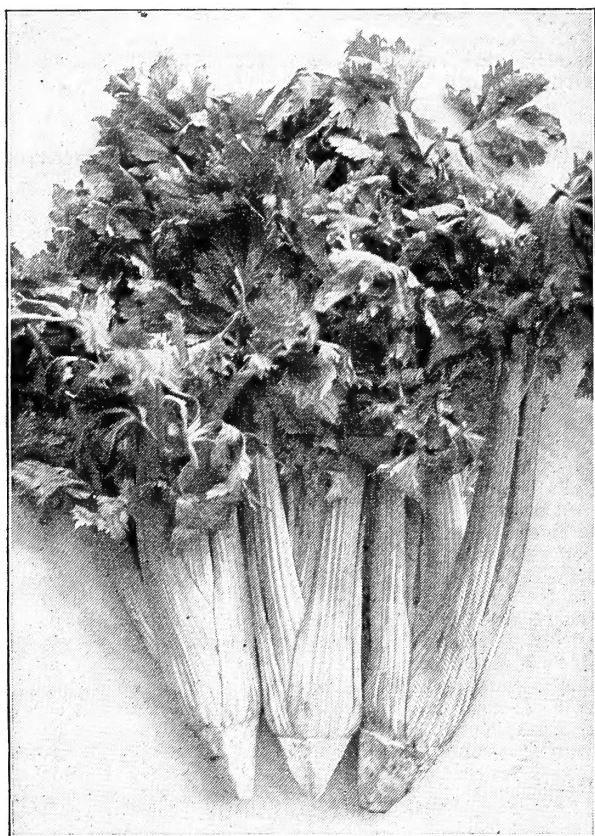
	Lb.	10 lbs.
White Rice and Golden Queen .....	\$0 08	\$0 65

**CORN—Field Varieties**

	Qt.	Peck	Bush.
Chester Co. Mammoth .....	\$0 10	\$0 45	\$1 60
Cloud's Early Yellow Dent .....	10	50	1 90
Early Yellow Canada or Flint .....	10	45	1 60
Funk's 90 Day Yellow .....	10	50	1 90
Golden Beauty Improved .....	10	45	1 60
Hickory King White .....	10	45	1 65
Leaming Early Dent .....	10	45	1 60
100 Day Early Bristol .....	10	50	1 90
Red Cob Ensilage .....	08	40	1 50
Sweet or Sugar Fodder .....	10	50	1 60
Virginia Ensilage .....	10	50	1 75

*Mitchell's Snowball Cauliflower* (See prices opposite)





Michell's Far Superior Celery

CELERY			
	Oz.	¼ lb.	Lb.
Boston Market .....	\$0 15	\$0 40	\$1 40
Celeriac (Giant Smooth Prague) .....	15	40	1 50
Crawford's Half Dwarf .....	15	40	1 50
Cremona .....	20	60	2 00
Early Snowdrift, fine early white variety ..	30	1 00	3 00
Fin de Siecle .....	15	50	1 75
Flavoring, not good for sowing .....		08	25
Giant Pascal .....	15	40	1 35
Golden Self-Blanching (American) .....	25	75	2 75
" " " " Vilmorin, French. ....	40	1 25	4 75
Heartwell Perfection (Late) .....	15	40	1 35
Henderson's Pink Plume .....	15	50	1 75
Improved Dwarf Golden Heart .....	15	40	1 35
Large, White Solid .....	15	40	1 45
Michell's Far Superior (original stock) ....	20	70	2 25
Perle Le Grand (Late) .....	20	45	1 50
Red Solid or Rose .....	15	50	1 50
Schumacher (True Stock, Late) .....	20	50	1 75
Self-Blanching Paris Pink .....	20	60	2 25
Silver Self-Bleaching (New) .....	25	75	2 50
White Plume (Improved), best for early use ..	20	60	1 75
White Plume (Private Stock), Extra Fine ..	25	75	2 50
Winter Queen .....	20	60	2 25

## CELERY PLANTS (Ready in July)

Leading varieties, transplanted plants. Per 100 30c., \$2.50 per 1000.

	Oz.	¼ lb.	Lb.
CHERVIL. Double Curled .....	\$0 10	\$0 25	\$0 75
CHICORY. Large Rooted .....	08	20	55
CORIANDER .....	07	20	50
CORN SALAD. Large Seeded (5 lbs. \$1.75) ..	05	15	40
CHIVES. Strong clumps. 75c. per doz., per 100 \$5.00.			

## CRESS

	Oz.	¼ lb.	Lb.
True Erfurt (Water) .....	\$0 25	\$0 75	\$2 50
Ex-Curled or Pepper-grass (Garden) ....	05	15	35
Upland (Garden) .....	35	1 00	3 50

## CUCUMBER

	Oz.	¼ lb.	Lb.
Covent Garden. For forcing. 20c. per pkt.			
Cumberland .....	\$0 10	\$0 25	\$0 85
Davis' Perfect .....	15	40	1 50
Early Frame .....	08	20	70
Early Russian .....	08	20	70
Emerald .....	10	30	1 00
Everbearing .....	08	25	75
Evergreen .....	08	25	75
Fordhook Famous .....	10	30	1 00
Improved Early White-Spined .....	08	25	75
Japanese Climbing .....	10	25	85
Jersey Pickle or Green Prolific .....	08	25	75
Lockie's Perfection. For forcing. 20c. per pkt.			
Long Green Turkey (Improved) .....	08	25	75
Marquis of Lorne. For forcing. 20c. per pkt.			
Rochford's Market. For forcing. 20c. per pkt.			
Sion House. For forcing. 20c. per pkt.			
Small Gherkin or Burr .....	10	30	1 15
Tailby's Hybrid .....	08	25	75
Telegraph. For forcing. 20c. per pkt.			
Tender and True. For forcing. 20c. per pkt.			

DANDELION. Thick Leaved (Improved) ..	\$0 35	\$1 15	\$4 00
DILL .....	05	15	50

## EGG PLANT (New Jersey Grown)

	Oz.	¼ lb.	Lb.
Black Beauty (New) .....	35	1 15	4 00
Black Pekin, Very Early .....	25	80	2 50
Early Long Purple .....	15	55	1 75
Michell's New York Improved Purple ....	30	1 00	3 75

## EGG PLANTS

Hotbed Grown. \$1.75 per 100, per 1000 \$15.00.

Pot Grown. 45c. per doz., per 100 \$3.50.

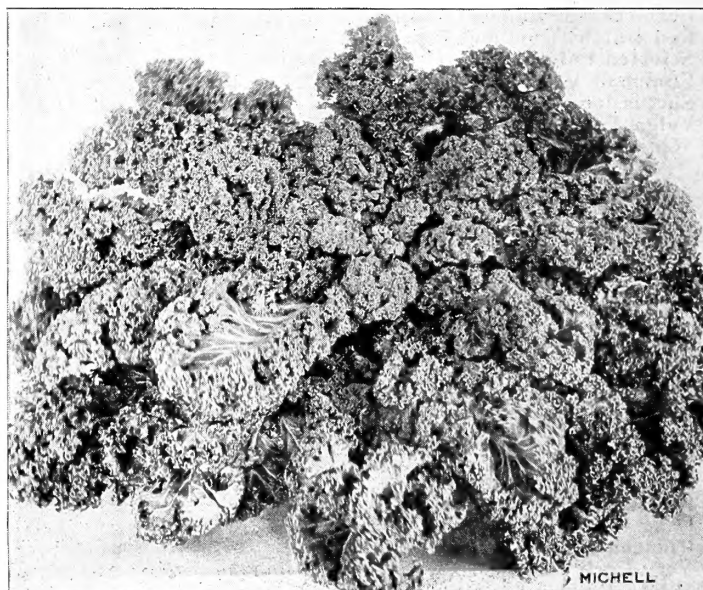
## ENDIVE

	Oz.	¼ lb.	Lb.
Broad Leaved Batavian (Escarolle) .....	10	35	1 25
Giant Fringed .....	15	50	1 50
Improved Green Curled .....	10	35	1 25
White Curled, self-blanching .....	10	35	1 25
FENNEL .....	07	20	65
HOP .....	20	70	2 50

HOP VINE ROOTS. 30c. per doz. per 100 \$2.00.

HOREHOUND ..... 20 | 70 | 2 25 |

HORSE RADISH ROOTS. 40c. per 100, per 1000 \$3.75.

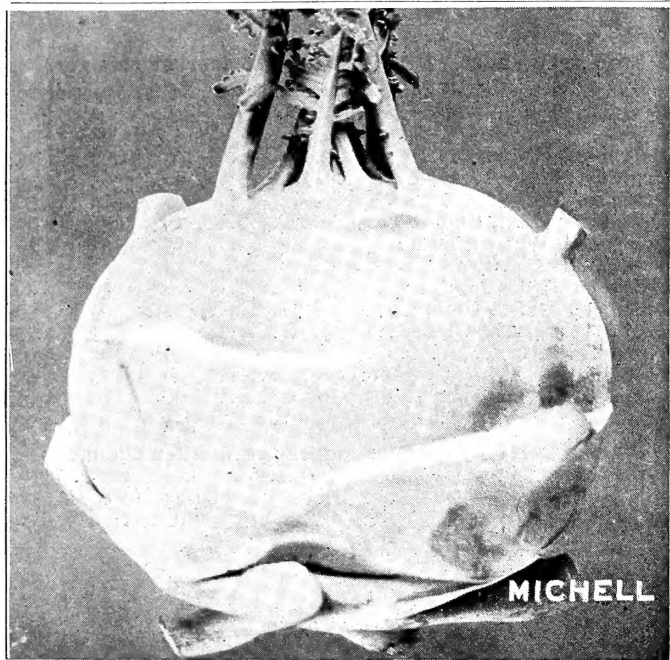


Dwarf Green Scotch Kale

## KALE

	Oz.	¼ lb.	Lb.
Dwarf Green Curled German .....	\$0 07	\$0 20	\$0 50
Dwarf Green Scotch (New) .....	07	20	50
New Imperial Long Standing (5 lbs. \$2.50) ..	07	20	60
Tall Purple Scotch .....	07	20	60



*Earliest Erfurt Kohl Rabi*

	Oz.	¼ lb.	Lb.
Blue or Purple Vienna .....	\$0 15	\$0 50	\$1 75
Earliest Erfurt (White) for frame sowing..	25	75	2 50
Early White Vienna .....	20	60	1 75
LAVENDER .....	15	50	1 50

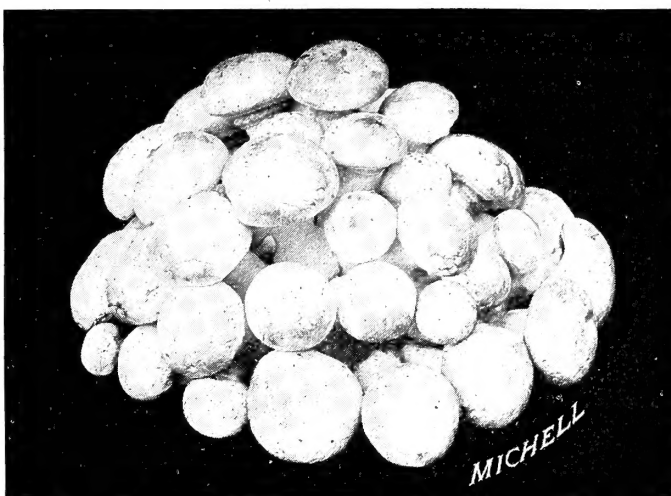
**LEEK**

Giant Carentan .....	15	40	1 35
Large Musselburg .....	15	40	1 35
London Flag .....	10	35	1 15

**LETTUCE**

All Heart .....	20	60	1 75
All-Right, Spring and Autumn .....	20	60	2 00
Big Boston (Selected Stock) .....	12	30	1 25
Black Seeded Simpson (Loose Leaved) ...	10	30	1 00
Boston Market (White Seeded) .....	10	30	1 00
Cabbage Head Giant .....	20	60	2 25
California Cream Butter .....	10	30	1 00
California Forcing, an elegant sort for fall sowing .....	20	60	2 00
Deacon, excellent for summer .....	10	30	1 00
Defiance Summer .....	10	25	85
Denver Market (Forcing) .....	10	30	1 00
Dutch Butter, Spotted .....	10	35	1 25
“ “ “ Private Stock .....	15	50	1 50
Early Cabbage or White Butter .....	10	30	1 00
Early Curled Simpson (Loose leaved) ...	10	30	1 00
Emperor Forcing (Excellent) .....	10	35	1 25
Golden Queen .....	10	35	1 10
Grand Rapids Forcing .....	10	30	1 00
Hanson Improved .....	10	30	1 00
Iceberg (summer sowing) .....	10	30	1 00
Kingsholm Cos. or Romaine .....	10	30	1 10
Mammoth Salamander (True) .....	15	40	1 50
Matchless, best for general use .....	20	60	2 00
May King .....	15	50	1 75
Michell's "Number One," new, excellent for outdoor sowing or under sash .....	20	60	2 00
Royal Summer Drumhead .....	10	30	1 00
Salamander (Summer sowing) .....	10	30	1 00
Sensation (for summer sowing) .....	15	40	1 50
Silesian, loose leaved .....	10	30	1 00
Silver Ball summer sowing and forcing ...	10	30	1 00
Tennis Ball (Black Seeded) for summer sowing and forcing .....	10	30	1 00
Trianon Cos. (Celery Lettuce) .....	10	30	1 10
Unrivalled .....	15	45	1 50
White Russian Summer .....	15	35	1 25
Wonderful (forcing and summer use) ....	15	30	1 00

LETTUCE PLANTS. 25c. per 100, per 1000, \$2.00.

*A Cluster of Mushrooms from Michell's Pure Culture Spawn***MICHELL'S MUSHROOM SPAWN**

Our Mushroom Spawn is used by the leading growers throughout this country on account of its superior quality.

**English Mushroom Spawn.** 15c. per brick (by mail 25c.), \$1.40 per dozen bricks, 25 lbs. \$1.75, \$6.00 per 100 lbs., per 1000 lbs. \$55.00. (250 lbs. at 1000 lb. rate.)

**AMERICAN PURE CULTURE SPAWN**

**Standard No 8 Cream White Type.** For use from April to October.

**Standard No. 9 Pure White Type.** For use from October to April.

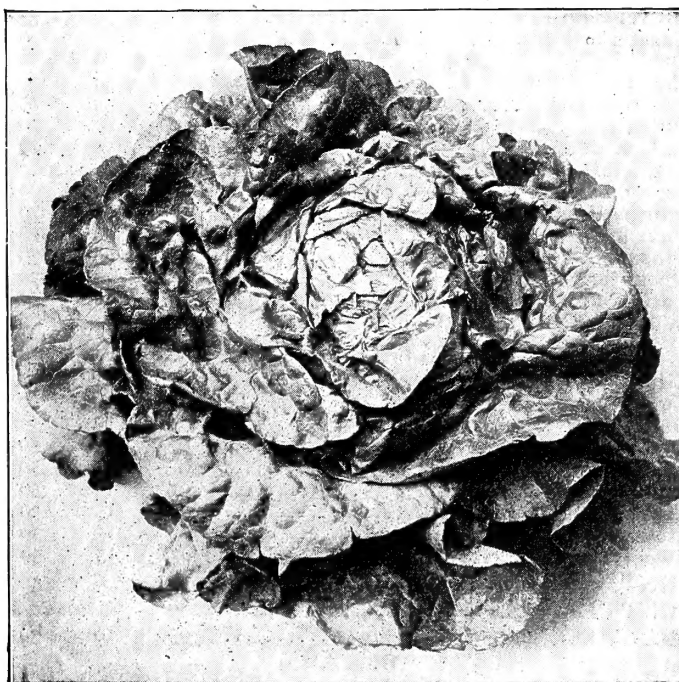
Price of Standard Bricks. Brick 20c. (by mail 30c.), 12 bricks \$1.80, 25 bricks \$3.75, \$7.00 per 50 bricks, 100 bricks \$13.50, \$115.00 per 1000 bricks. (250 bricks at 1000 brick rate.)

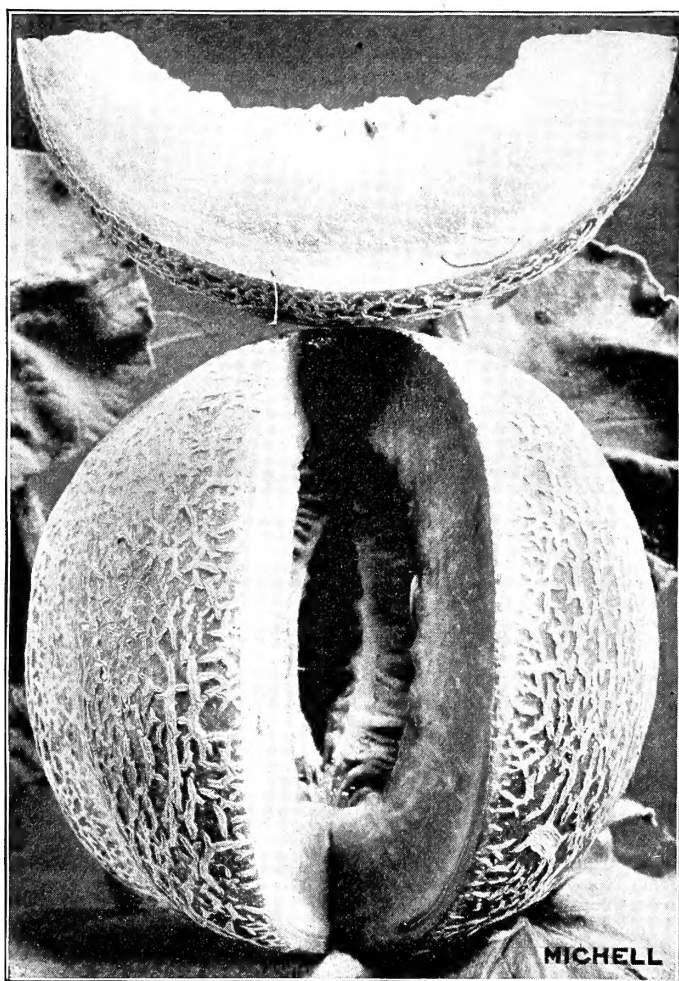
**Direct No. 8 Cream White Type.** For use from October to April.

**Direct No. 9 Pure White Type.** For use from April to October. Price of Pure Culture Direct Bricks 25c. per brick (by mail 35c.), 12 bricks \$2.40, \$5.00 for 25 bricks, 50 bricks \$9.25, \$15.00 per 100 bricks, per 1000 bricks \$140.00.

The "Standard" Bricks of Pure Culture Spawn are inoculated from reproduced or transfer cultures.

The "Direct" Bricks are inoculated direct from the original culture without transfer.

*Michell's All Right Lettuce*



**Burrel Gem Melon**  
**MUSK MELON (or Cantaloupe)**

	Oz.	¼ lb.	Lb.
Blenheim Orange (for forcing). Pkt. 20c.			
Burrel Gem (New, very fine) .....	\$0 15	\$0 50	\$1 75
Casaba or Persian .....	07	20	70
Delicious (New, very fine) .....	40	1 00	3 50
Extra Early Hackensack .....	10	30	1 00
Emerald Gem .....	10	35	1 25
Extra Early Cape May .....	07	20	70
Golden Jenny .....	07	20	70
Invincible Scarlet. For forcing, pkt., 20c.			
Jenny Lind (Improved) .....	10	30	90
Montreal Market .....	07	20	70
Paul Rose or Petoskey, excellent oval type	07	20	70
Pineapple or Nutmeg .....	07	20	70
Rockyford (Colorado, True) .....	07	20	70
Sutton's Ar. Original pkts. For forcing, 45c.			
Windsor Castle. For forcing, pkt., 20c.			

#### WATER MELON

	Oz.	¼ lb.	Lb.
Citron (for preserving) .....	\$0 07	\$0 15	\$0 50
Cuban Queen .....	07	15	50
Dark Icing .....	07	15	50
Dixie .....	07	15	50
Iron Clad .....	07	15	50
Kolb Gem .....	07	15	50
Light Icing .....	07	15	50
Mountain Sweet .....	07	15	50
Sweet Heart .....	07	15	50

MINT. Pkt. 20c., 50c. for 3 pkts.

MINT PLANTS. 75c. per doz., per 100 \$5.00.

MUSTARD. White or Yellow .....

#### OKRA

	Oz.	¼ lb.	Lb.
Dwarf Green Improved .....	\$0 07	\$0 15	\$0 45
Perkins' Long Pod Improved. Very Dwarf	07	15	45
White Velvet or Creole .....	07	15	45

#### ONION

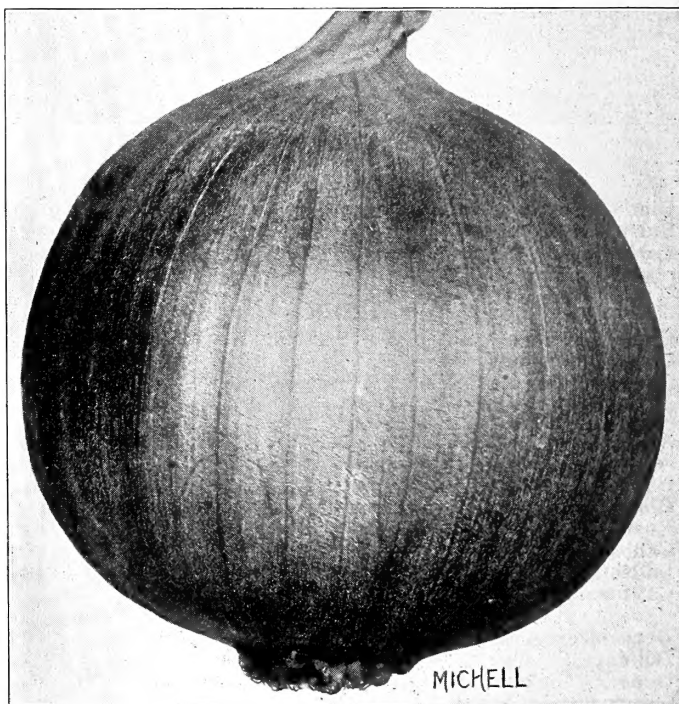
(Crop very short. Prices subject to market changes)

Our Onion seed is all home grown, and is found far superior to the imported strains offered at low prices.

	Oz.	¼ lb.	Lb.
Australian Brown .....	\$0 20	\$0 60	\$2 25
Bermuda, Red .....	20	65	2 50
Bermuda, White .....	20	65	2 50
Extra Early Red, Flat .....	15	55	1 90
Large Red Wethersfield .....	15	55	2 10
Prize Taker, Yellow .....	15	60	2 10
Southport Red Globe .....	20	70	2 50
Southport White Globe .....	25	90	3 50
Southport Yellow Globe .....	20	70	2 75
White Barletta .....	20	60	2 00
White, Silver Skin (5 lbs. \$12.00) .....	20	75	2 50
Yellow Globe Danvers (5 lbs. \$10.50) .....	20	65	2 35
Yellow Strasburg (5 lbs. \$9.75) .....	15	55	2 00

#### ONION SETS. (Prices subject to market changes)

	Qt.	4 qts.	Peck	Bush
Yellow Strasburg .....	\$0 12	\$0 45	\$0 80	\$3 00
White, Silver Skin .....	18	60	1 10	4 00



**Danvers Yellow Globe Onion.** For description and prices see top of page

#### PARSLEY

	Oz.	¼ lb.	Lb.
Champion Moss Curled, very fine .....	\$0 07	\$0 20	\$0 60
Double Curled Covent Garden .....	07	20	75
Dwarf Perfection .....	15	50	1 75
Extra Curled Perpetual .....	07	20	60
Fern Leaved .....	07	25	80
Hamburg or Rooted .....	07	20	50
Market Gardeners' .....	07	25	75
Plain Curled .....	07	15	40

#### PARSNIP

	Oz.	¼ lb.	Lb.
Improved Sugar or Hollow Crown .....	\$0 05	\$0 15	\$0 50
Student or Guernsey .....	05	15	50

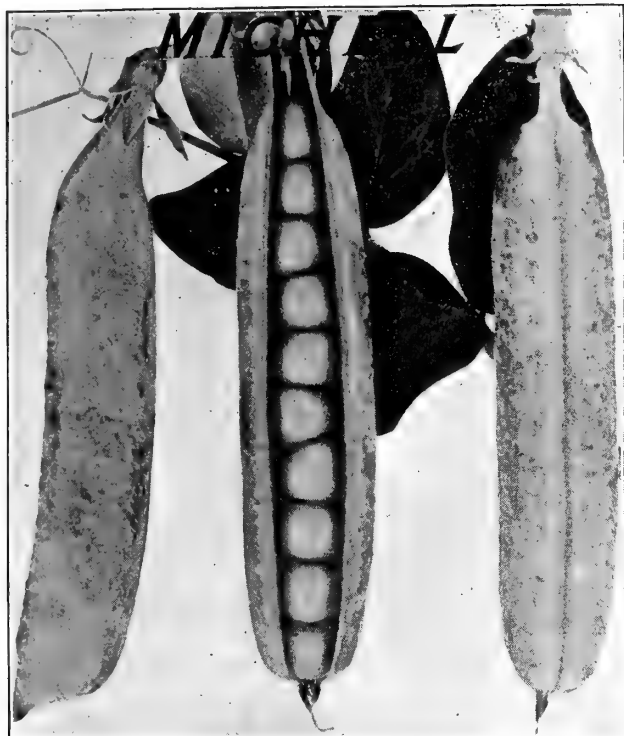
#### POTATOES (Northern Grown). (Prices subject to change)

We can also supply all other sorts

	Pk.	Bu.	Bbl.	Sack.
Beauty of Hebron .....	\$0 40	\$1 40	\$3 75	
Early Rose (Maine Grown) .....	40	1 40	3 75	
Mitchell's "Beats Them All" (Ex. Early) .....	50	1 50	4 00	
State of Maine .....	40	1 40	3 50	
White Star .....	40	1 40	3 50	

#### SWEET POTATO PLANTS (Ready in May)

Yellow and Red Nansemond. 30c. per 100, per 1000	\$2.25.
Vineland Bush. 50c. per 100, per 1000	\$3.75.



Dandy Extra Early Peas

PEAS	Qt.	4 qts.	Peck	Bush
Advancer (McLean's) Medium early.	\$0 20	\$0 75	\$1 40	\$5 60
Alaska Extra Early	25	80	1 40	5 60
Alderman Late	25	80	1 50	6 00
American Wonder (Extra Early)	25	90	1 50	6 00
Black Eye Marrowfat (Late)	15	45	80	3 25
Bliss, Abundance (Medium Early)	25	80	1 40	5 60
Blue Imperial (Late)	20	70	1 20	4 80
Champion of England (Late)	20	60	1 10	4 40
Daisy (Medium Early)	35	1 20	2 15	8 60
Dandy (Extra Early) Michell's	25	80	1 50	6 00
Daniel O'Rourke (Extra Early)	25	80	1 40	5 60
Duke of York (Late)	25	80	1 50	6 00
Dwarf Champion (Late)	25	80	1 40	5 60
Dwarf Sugar (Edible Pod)	30	1 00	1 75	7 00
Dwarf Telephone (Late)	35	1 20	2 15	8 60
Early June	25	80	1 40	5 60
Eureka (Extra Early, True)	25	70	1 30	5 20
Everbearing (Late)	25	80	1 30	5 20
Fillbasket (Late) True Stock	25	80	1 30	5 20
Gradus or Prosperity (Extra Early)	40	1 50	2 15	8 60
Gregory's Surprise (Early)	25	90	1 70	6 80
Heroine (Medium Early)	25	90	1 40	5 60
Horsford's Market Garden (Medium)	20	70	1 30	5 20
Juno (Late)	25	80	1 40	5 60
McLean's Little Gem (Extra Early)	25	90	1 50	6 00
Mayflower	50	1 80	3 50	
Long Island Mammoth (Medium)	25	80	1 40	5 60
Mammoth Gray Sugar	30	1 10	1 75	7 00
Melting Sugar (Tall)	30	1 10	1 75	7 00
Michell's Special Extra Early	30	1 00	1 75	7 00
Nott's Excelsior (Extra Early)	25	90	1 60	6 40
Premium Gem (Extra Early)	25	90	1 50	6 00
Pride of the Market (Medium)	25	90	1 60	6 40
Shropshire Hero (Medium Early)	20	70	1 25	5 00
Stratagem (Improved Late)	25	90	1 75	7 00
Telephone (Late)	25	90	1 60	6 40
Thos. Laxton (Very Early)	30	1 00	1 80	7 60
White Marrowfat (Late)	15	45	80	3 25
Yorkshire Hero (Late)	20	70	1 25	5 00

## PUMPKIN

	Oz.	¼ lb.	Lb.
Cashaw or Crookneck	\$0 07	\$0 15	\$0 60
Large Cheese	07	15	55
Large Conn. Field	05	10	20
Large Tours or Mammoth	07	20	60
Tennessee Sweet Potato	07	20	65

## PEPPER

	Oz.	¼ lb.	Lb.
Bull Nose or Sweet Bell	\$0 20	\$0 65	\$2 25
Cayenne Long Red	20	60	2 00
Celestial	20	70	2 25
Chinese Giant	30	1 10	4 00
Coral Gem	30	90	3 25
Golden Dawn, large yellow	20	60	2 00
Large Sweet Spanish	20	60	2 00
Neapolitan	35	1 10	3 25
Red Cherry	20	60	2 00
Ruby King	20	70	2 25
Small Chili	20	60	2 00

## PEPPER PLANTS (Sweet Bell)

Hotbed Grown. \$1.00 per 100, per 1000 \$7.00.

Pot Grown. 45c. per doz., per 100 \$3.50.



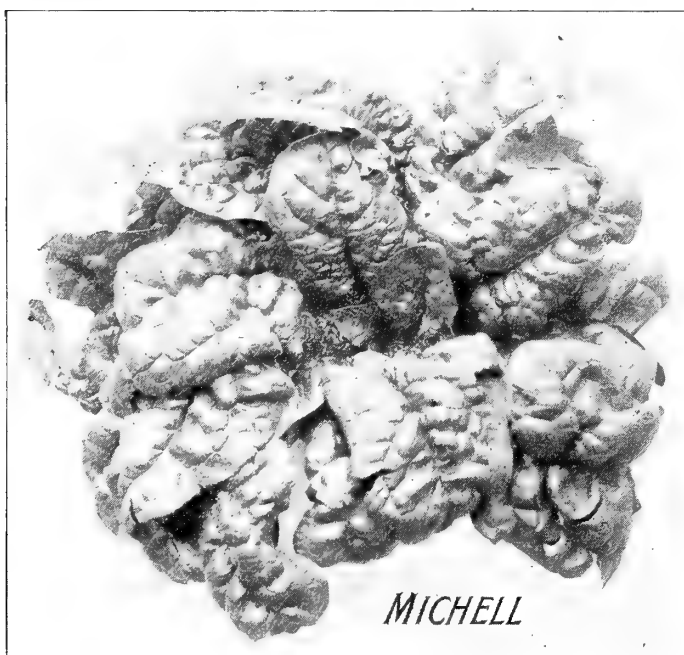
Michell's Cardinal Globe Radish

## RADISH

	Oz.	¼ lb.	Lb.
Beckert's Chartier (Long Scarlet)	\$0 07	\$0 15	\$0 50
Black (½ Long Winter)	07	20	70
Black Spanish (Long Winter)	07	15	45
Black Spanish (Round Winter)	07	15	45
Brightest Scarlet (½ Long)	07	15	50
California White Winter	07	15	50
Cardinal Globe	07	20	75
Celestial or White Chinese (Winter)	07	20	60
Cincinnati Market (Long Scarlet)	07	15	50
Crimson Giant (New)	07	20	70
Fireball	07	20	60
French Breakfast	07	15	50
Golden Olive Shaped (Yellow)	07	15	50
Icicle (Long, Pure White)	07	20	60
Large White Summer (Turnip-Shaped)	07	15	45
Large Yellow Summer (Turnip-Shaped)	07	15	45
Long Scarlet, Short Top	07	15	45
Long White Lady Finger	07	15	50
Round Red Forcing or Button	07	20	60
Round Scarlet China (Winter)	07	20	60
Round White Forcing or Button	07	15	50
Scarlet China Winter (½ Long)	07	15	50
Scarlet Turnip White Tipped	07	20	60
White Box (Felton's Private Stock)	07	20	60
White Box (Myer's Stock)	07	15	45
White Delicacy (Oblong)	07	20	70
White Strasburg (½ Long)	07	15	50



	Oz.	¼ lb.	Lb.
ROSEMARY .....	\$0 25	\$0 75	\$2 50
<b>RHUBARB</b>			
Linnaeus .....	10	30	1 00
Victoria .....	10	30	1 00
<b>RHUBARB ROOTS</b>			
	Doz.	100	1000
Large Size .....	\$0 60	\$4 00	\$37 50
Giant Size for forcing .....	1 50	11 00	100 00
<b>SALSIFY</b>			
	Oz.	¼ lb.	Lb.
Long White .....	\$0 07	\$0 25	\$0 80
Mammoth Sandwich Island .....	10	30	1 00
SORREL. French Broad Leaved .....	10	30	1 00

*Michell's Victoria Spinach***SPINACH**

	¼ lb.	Lb.	Peck	Bush.
Belgian Evergreen .....	\$0 08	\$0 25	\$1 50	\$6 00
Bloomsdale Savoy .....	08	20	1 40	5 50
Long Season (New) .....	15	45	3 00	10 00
Long Standing (Round Seeded) .....	08	20	1 40	5 50
New Zealand (7c. per oz.) .....	20	75	(10 lbs. \$6.00)	
Prickly Seeded .....	08	20	1 40	5 00
Victoria (Long Standing) .....	08	20	1 40	5 50

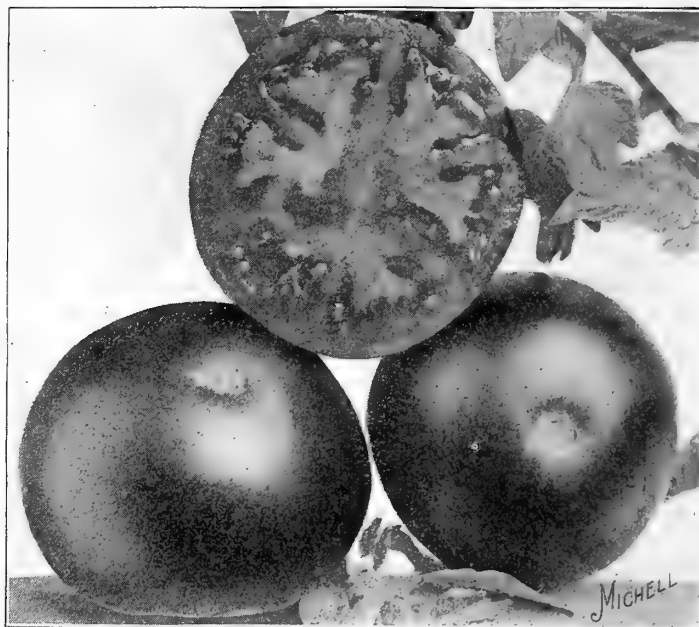
**SQUASH**

	Oz.	¼ lb.	Lb.
Boston Marrow .....	\$0 07	\$0 20	\$0 60
Early White Bush (Patty Pan) .....	07	20	55
Fordhook .....	07	20	70
Golden Custard .....	07	20	60
Green Winter Crook Neck .....	07	20	60
Hubbard .....	07	20	60
Vegetable Marrow .....	07	20	70
Yellow Summer Crook Neck .....	07	20	60

SAFFRON .....	07	20	60
SAGE .....	10	35	1 25

SAGE PLANTS. 70c. per doz., per 100 \$5.00.

SAVORY (Summer) .....	10	30	1 00
SWEET BASIL .....	15	40	1 25
SWEET MARJORAM (American) .....	25	90	3 50
SWEET MARJORAM (Imported) .....	10	35	1 25
SWISS CHARD .....	05	15	40
THYME .....	25	75	2 25

TOBACCO SEED. Havana, Connecticut, Pennsylvania.  
Each 7c. per pkt.**TOMATO PLANTS**Hotbed Grown. \$1.00 per 100, per 1000 \$6.50.  
Pot Grown. \$3.50 per 100, per 1000 \$30.00.*Michell's Very First Tomato, showing its wonderful solidity***TOMATO**

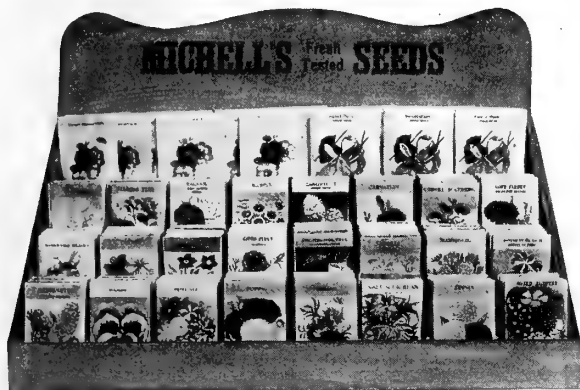
	Oz.	¼ lb.	Lb.
Acme .....	\$0 15	\$0 50	\$1 60
Atlantic Prize .....	20	50	1 75
Beauty .....	15	50	1 75
Best of All—Sutton's Original. Pkt. 40c.			
Comet. (For forcing.) Pkt. 20c., ¼ oz. 75c. 2 25			
Crimson Cushion .....	30	90	3 00
Dwarf Champion .....	25	75	2 75
Dwarf Stone .....	25	65	2 50
Earliana, Sparks' .....	25	80	2 75
Early Jewel, Chalks' .....	25	75	2 50
Eclipse—Sutton's Original. Pkt. 40c.			
Favorite .....	15	50	1 80
Imperial .....	20	75	2 50
June Pink .....	50	1 75	6 00
Livingston's Globe .....	30	1 00	3 75
Lorillard. (For forcing) .....	25	80	2 50
Magnus .....	25	60	2 25
Matchless .....	20	70	2 25
Mayflower. (For forcing) .....	20	60	2 25
Michell's "Very First" .....	40	1 35	5 00
Mikado .....	20	60	2 25
Paragon .....	15	50	1 75
Perfection .....	15	50	1 90
Ponderosa .....	25	75	2 75
Red Cherry .....	20	60	2 00
Stone, Improved .....	20	60	2 10
Stone (Michell's Private Strain) .....	25	75	2 50
Trucker's Favorite .....	20	70	2 50
Tree. Pkt. 7c.			
Trophy .....	20	60	2 00
Yellow Dwarf Champion .....	20	70	2 50
Yellow Pear .....	20	60	2 00

**TURNIP AND RUTA BAGA**

	Oz.	¼ lb.	Lb.
Cow Horn .....	\$0 05	\$0 15	\$0 40
Early Red or Purple Top, Strap Leaved Flat .....	05	15	35
Early White Egg .....	05	15	40
Extra Early Munich, Purple Top .....	07	15	50
Private Stock, Purple Top Ruta Baga .....	10	25	75
Improved Yellow, Purple Top Ruta Baga .....	05	15	35
Purple Top Globe (Private Stock) .....	10	20	50
Purple Top White Globe (5 lbs. \$1.50) .....	05	15	35
Robertson's Golden Ball .....	05	15	40
Snow Ball, Extra Early, White .....	07	15	45
White Flat Dutch, Strap Leaved .....	05	15	35
White Milan, Extra Early .....	07	20	70
Yellow Aberdeen, Flat .....	05	15	35
Yellow Globe or Amber .....	05	15	40



## SOMETHING FOR THE FLORIST WITH A RETAIL STORE



### MICHELL'S FLOWER AND VEGETABLE SEEDS In Display Cabinets for Store Counters

These silent salesmen (for as such they act) when placed upon store counters readily attract the attention of your customers who, while probably waiting for something else, will select from them some favorite flower or vegetable seed which they would hardly think to ask for if they did not see it. We make these Cabinets up in assortments containing 50, 100, 150 and 200 packets of well-assorted seeds of such varieties as sell well in stores. The Cabinet, when shown with a full equipment of seed in colored lithographed packages, adds an attraction to your place of business.

Price, \$2.50 per 100 packets (sold outright, including cabinet), of either **Flower or Vegetable Seeds**. *Not returnable*

Larger quantities than 100 packets (without cabinet), \$2.00 per 100 packets. *Not returnable.*

**Handsome Display Signs furnished free with all orders.**

### INSECT DESTROYERS

**Sulpho-Tobacco Soap.** ¼ lb. boxes (retail for 10c.), 85c. per doz.; per 100, \$6.15. ½ lb. boxes (retail for 20c.), \$1.70 per doz.; per 100, \$12.50.

**Lemon Oil.** In cans, (retails for 25c.), per doz., \$2.40; \$18.00 per 100 cans.

## FARM AND CLOVER SEEDS—Prices Subject to Market Changes

**BARLEY, Beardless.** Sow 2 to 2½ bu. per acre. 15c. qt.; peck, 50c.; \$1.75 per bu.  
**BEANS, Early Soja.** Sow ½ bu. per acre. 15c. qt.; peck, 60c.; \$2.25 per bu.  
**BROOM CORN, Early Evergreen.** Sow 6 to 8 qts. per acre. 15c. qt.; peck, 75c.; \$2.50 per bu.  
**BUCKWHEAT, Japanese and Silver Hull.** Sow 1 bu. per acre. 15c. qt.; peck, 35c.; \$1.25 per bu.  
**COTTON SEED, Sea Island.** Pkt., 5c.; 8c. ¼ lb.; 1b., 20c.

### CLOVER SEEDS (60 lbs. per bu.)

**Alfalfa or Lucerne Clover** (Utah Grown). Sow ½ bu. per acre, during August, or early in September. 20c. per lb.; peck, \$2.50; \$10.00 per bu.  
**Alsike or Swedish Clover.** Sow 10 lbs. per acre. 18c. per lb.; peck, \$2.25; \$9.00 per bu.  
**Bokhara Clover.** Used for forage and bees. Sow 15 lbs. per acre. 30c. per lb.; 10 lbs., \$2.50.  
**Crimson Clover** (Delaware Grown). Sow 20 lbs. per acre. Per lb., 12c., peck, \$1.50; \$5.50 per bu.  
**Japan Clover.** 30c. per lb.; 10 lbs., \$2.75.  
**Red Clover.** Principally used for mingling with Timothy. Sow 20 lbs. per acre. 20c. per lb.; peck, \$2.50; \$10.00 per bu.  
**Red Mammoth Clover** or Pea Vine Clover. Sow 20 lbs. per acre. 20c. per lb.; peck, \$2.50; \$10.00 per bu.  
**White Dutch or Lawn Clover.** 20c. per lb.; 5 lbs., 95c.; \$1.85 per 10 lbs.; 100 lbs., \$18.00.

**FLAX SEED.** Sow 1½ bu. per acre. 15c. qt.; peck, 75c.; \$2.75 per bu.

**KAFFIR CORN, White.** Sow 5 to 8 lbs. per acre. 10c. qt.; peck, 40c.; \$1.20 per bu.

### LAWN GRASS SEED (In Packages)

Every florist has a demand for grass seed in the city as well as in the country. We furnish this in handsome lithographed cartons.

	Per doz.	Per 100	Per 1000
<b>Fairmount Park.</b> Pint boxes . . . . .	\$0 65	\$5 00	\$45 00
<b>Fairmount Park?</b> Quart boxes . . . . .	1 20	9 50	85 00
<b>Micell's Evergreen.</b> Pint boxes . . . . .	1 20	9 00	85 00
<b>Micell's Evergreen.</b> Quart boxes . . . . .	2 00	15 00	140 00
<b>Shaded Lawn.</b> Pint boxes . . . . .	1 20	9 00	85 00
<b>Shaded Lawn.</b> Quart boxes . . . . .	2 00	15 00	140 00

**Note**—The above prices are for grass seed sold outright. If desired on consignment, add 10 per cent. We do not consign either our Evergreen or Shaded Lawn seed.

### WHITE CLOVER (For Lawns)

	Per doz.	Per 100
Packets (retailing for 5c.) . . . . .	\$0 30	\$2 25
¼ lbs. (retailing for 10c.) . . . . .	75	6 00
½ lbs. (retailing for 15c.) . . . . .	1 30	10 00
1 lbs. (retailing for 25c.) . . . . .	2 60	20 00

**Note**—The price on White Clover is for outright sale. If desired on consignment, add 10 per cent.

### PLANT FOOD

There is a demand in every flower centre for suitable plant food for the house.

We offer it in various sized packages which can be sold at liberal profit.

**Micell's Plant Food.** \$1.00 per doz. packages; per 100, \$8.00.

**Bowker's Plant Food.** Small, \$1.35 per doz. pkgs.; per 100, \$10.50. Large, \$2.25 per doz. pkgs.; per 100, \$16.00.



### MICELL'S PURE BONE MEAL

	Each	Per doz.	Per 100
3 lb. boxes . . . . .	\$0 11	\$1 20	\$9 00
5 lb. boxes . . . . .	19	2 15	17 00
10 lb. boxes . . . . .	30	3 45	28 00

25 packages of any one size of the above fertilizer at 100 rate. We do not consign Bone Meal, Plant Food or Insect Destroyers.

**MILLET, German or Golden** (Tennessee Grown). Sow 1 bu. per acre. 15c. qt.; peck, 50c.; \$1.60 per bu.  
**Hungarian.** Sow 1 bu. per acre. 15c. qt.; peck, 40c.; \$1.40 per bu.  
**Japanese Barnyard.** Sow 12 lbs. per acre. 10c. per lb.; 10 lbs., 80c.; \$7.00 per 100 lbs.  
**OATS, Welcome, Clydesdale, etc.** Sow 2½ peck per acre. 10c. qt.; peck, 30c.; \$1.00 per bu.  
**CANADA PEAS.** Sow 2½ to 3 bu. per acre, broadcast. 10c. qt.; peck, 50c.; \$1.70 per bu.  
**COW PEAS.** Sow 2 bu. per acre, broadcast.  
**Black.** An early variety short fodder. 15c. qt.; peck, 70c.; \$2.50 per bu.  
**Black-eye.** A late variety long fodder. 15c. qt.; peck, 70c.; \$2.50 per bu.  
**Whip-poor-will.** Quick maturer, upright growth. 15c. qt.; peck, 70c.; \$2.50 per bu.  
**Wonderful.** Late, trailing variety. 15c. qt.; peck, 70c.; \$2.50 per bu.  
**RAPE, Dwarf Essex.** Sow 6 lbs. per acre. 10c. per lb.; 10 lbs., 90c.; \$6.00 per 100 lbs.  
**SPRING RYE.** Sow 1½ bu. per acre, broadcast. 10c. qt.; peck, 50c.; \$1.50 per bu.  
**SPRING WHEAT.** Sow 1½ bu. per acre. 10c. qt.; peck, 60c.; \$2.25 per bu.  
**SUGAR CANE, Early Amber.** Sow 8 lbs. per acre, broadcast. 20c. qt.; peck, 65c.; \$2.25 per bu.  
**PRIME TIMOTHY SEED.** We handle the very choicest re-cleaned brand of Timothy on the market. Sow ½ bu. per acre alone or 6 qts. if sown with wheat (45 lbs. per bu.). 10c. per lb.; peck, 80c.; \$3.00 per bu.  
**VETCHES, Spring.** Sow 1½ to 2 bu. per acre. 10c. per lb.; 10 lbs., 75c.; bu., \$3.25; \$5.00 per 100 lbs.  
**VETCHES, Winter.** Sow ½ bu. per acre. 10c. per lb.; 10 lbs.; 95c.; \$5.50 per bu.

For fuller description of these Farm Seeds see our General Retail Seed Catalogue.

**PRICES ON ALL FARM AND CLOVER SEEDS SUBJECT TO MARKET CHANGES**



Our special mixture of Grass Seeds for golf course work cannot be excelled by any one. Landscape architects and others who have courses and pleasure grounds to lay out will do well to consult us before buying Grass Seed elsewhere.

## MICHELL'S CELEBRATED GRASS SEED MIXTURES

ASK FOR SPECIAL PRICE IN  
LARGE QUANTITIES

Nowhere in Philadelphia is the amount of Grass Seed handled by us equaled. Quality has always been our precept. Our prices will be found exceedingly low. We aim to supply only pure, clean grasses strictly free from chaff or adulterations. Grass Seed is one of our specialties, and on account of our enormous sales, we can offer them at attractive prices. This year's sales have so far exceeded a quarter million of pounds.

	1 Qt.	4 Qts.	Peck	Bu.	5 Bu.
<b>Michell's Evergreen Lawn Seed</b> (20 lbs. per bu.) . . .	\$0 20	\$0 50	\$0 85	\$3 25	\$15 75
<b>Michell's Shaded Lawn Seed</b> (20 lbs. per bu.) . . .	20	50	85	3 25	15 75
<b>Fairmount Park Lawn Seed</b> (15 lbs. per bu.) . . .	10	35	60	2 00	9 50
<b>Evergreen Grass, with no clover</b> (20 lbs. per bu.) . . .	20	50	85	3 25	15 75
<b>Special Sod Grass Mixture</b> (15 lbs. per bu.) . . .	20	60	80	3 00	13 75
<b>Seashore Lawn Seed</b> (20 lbs. per bu.) . . .	20	50	85	3 25	15 75
<b>Lawn Tennis Grass Seed</b> (20 lbs. per bu.) . . .	20	50	85	3 25	15 75

	1 Qt.	4 Qts.	Peck	Bu.	5 Bu.
<b>Golf Course Grass Seed</b> (15 lbs. per bu.) . . .	\$0 10	\$0 30	\$0 65	\$2 50	\$11 25
<b>Terrace or Embankment Lawn Seed</b> (20 lbs. per bu.) . . .	20	50	85	3 25	15 75
<b>Southern States Lawn Seed</b> (15 lbs. per bu.) . . .	10	35	60	2 25	10 75
<b>Putting Greens Grass Seed</b> (20 lbs. per bu.) . . .	20	50	85	3 25	15 75
<b>Permanent Pasture Grass Seed</b> (15 lbs. per bu.) . . .	15	40	60	2 25	10 50
<b>Exposition Grass Seed</b> (15 lbs. per bu.) . . .	10	30	50	2 00	9 25
<b>Hay Field Mixture</b> (15 lbs. per bu.) . . .	15	40	60	2 25	10 50

These mixtures are fully described in our General Retail Seed Catalogue.

### GRASS SEED IN PACKAGES FOR COUNTER TRADE

	Per doz,	Per 100	Per 1000
<b>Fairmount Park.</b> Pint boxes . . .	\$0 65	\$5 00	\$45 00
<b>Fairmount Park.</b> Quart boxes . . .	1 20	9 50	85 00
<b>Evergreen.</b> Pint boxes . . .	1 20	9 00	85 00
<b>Evergreen.</b> Quart boxes . . .	2 00	15 00	140 00
<b>Shaded Lawn.</b> Pint boxes . . .	1 20	9 00	85 00
<b>Shaded Lawn.</b> Quart boxes . . .	2 00	15 00	140 00

The above prices are for grass seed sold outright. If desired on consignment, add 10 per cent. to the above prices.

### FANCY WHITE DUTCH CLOVER

For sowing in lawns to encourage grass growing this is highly valuable. Sow 10 to 12 lbs. per acre. We handle the choicest grade only. 20c. per lb.; 5 lbs., 90c.; \$1.85 per 10 lbs.; per 100 lbs., \$18.00.

### TESTIMONIALS

Bureau of City Property, Philadelphia, Pa.

*I congratulate you on the results obtained in the City parks and squares from the 300 bushels of Michell's Evergreen Grass Seed. The lawns are in better condition than ever before, and numbers of people admiring them have questioned my superintendents in regard to the seed.*

JOHN C. LEWIS, City Forester.

E. Mauch Chunk, Pa.

*I want to say for your satisfaction that the lawn produced by your Evergreen and Terrace lawn grass seed is the wonder of the community. Every one who sees it insists that it was soddied; and when I tell them it was from your seed they are amazed. I seeded 7000 square feet.*

J. E. WAASER, M.D.

We are one of the largest handlers of re-cleaned Grass Seeds in the East



A Perfect Lawn, Produced with Michell's Evergreen Lawn Seed

## TESTIMONIALS

*Augusta, Ga.*  
That Southern Evergreen Formula Grass Seed sent us gave better results than any other lawn grass mixture we have ever used. We certainly can recommend it for the South, as it will not burn out.

P. J. BERCKMANS CO.,  
Landscape Engineers.

*Pencoyd P. O., Pa.*  
Please send us 10 bushels of Michell's Special Sod Grass Mixture, making a total of 40 bushels. Our foreman and chief gardener report it very good; as good as any we have ever had. It is giving us great satisfaction.

WEST LAUREL HILL CEMETERY,  
A. L. Smith, Treasurer.

## MICHELL'S EVERGREEN LAWN GRASS SEED

We could write pages of testimonials from people who have sown this mixture and pronounce it the best they have ever used. It comes up evenly, quickly; in fact it can be mowed in four to six weeks after sowing the seed. It makes a thick, permanent sod and thrives under most adverse conditions. Sow 4 bushels per acre on new lawns or 2½ bushels per acre in renovating old lawns. Landscape architects will find it equal to any and better than most other brands of grass mixture. Peck, 85c.; \$3.25 per bushel of 20 lbs.; 5 bushels, \$15.75; \$31.00 per 10 bushels. Special price on larger quantity.

## GRASSES, IN SEPARATE VARIETIES—Prices Subject to Market Changes

Lbs. per Bu.		Lb.	Bu.	100 lbs.
14	Awnless Brome Grass. 40 lbs. per acre .	\$o 15	\$2 00	\$12 00
14	Blue Grass (Kentucky). Extra fancy. 3 to 5 bu. per acre. (80c. per peck) . . .	25	3 00	21 00
20	Creeping Bent. 4 bu. per acre . . . . .	20	4 25	20 00
14	Canadian Blue . . . . .	12	1 50	9 00
21	Crested Dogstail. 3½ to 4 bu. per acre .	35	6 25	32 00
24	English Rye (Perennial Rye). 3 bu. per acre . . . . .	08	1 75	6 50
32	Fancy Herd or Red Top. Extra re-cleaned. 25 lbs. per acre . . . . .	15	4 25	12 50
10	Herd or Red Top. 4 to 5 bu. per acre .	12	90	7 25
12	Hard Fescue. 30 lbs. per acre . . . . .	15	1 75	13 00
18	Italian Rye. 50 lbs. per acre . . . . .	10	1 50	7 00
22	Meadow Fescue. English Blue Grass .	15	2 50	11 00

Lbs. per Bu.		Lb.	Bu.	100 lbs.
7	Meadow Foxtail. 30 to 40 lbs. per acre .	\$o 30	\$2 00	\$25 00
14	Natural Green. 4 bu. per acre . . . . .	15	1 75	11 00
12	Orchard. 40 lbs. per acre . . . . .	20	2 10	14 00
14	Red or Creeping Fescue . . . . .	22	3 00	19 00
14	Rhode Island Bent. 40 lbs. per acre . .	28	3 75	22 00
12	Sheep's Fescue. 40 lbs. per acre . . . .	20	2 00	13 50
	Sweet Vernal (Perennial). (5 lbs., \$2.25). 3 lbs. per acre with other grass . . . . .	55		
	Sweet Vernal (Annual). (3 lbs., 75c.) 3 lbs. per acre with other grass . . . . .	18		
45	Timothy Seed. ½ bu. per acre alone. (Price changes) . . . . .	10	3 00	
14	Wood Meadow. 30 lbs. per acre . . . .	35	4 50	30 00

Our Pamphlet, "How to Make a Lawn," mailed free; ask for a Copy.

# NOVELTIES AND SPECIALTIES IN FLOWER SEEDS

## NEW DWARF SNAPDRAGON—"Daphne"

(Antirrhinum)

A new variety of semi dwarf Antirrhinum; flowers, **deep-carmine rose**, the lower lip being suffused with white, and the throat pure white; an excellent variety for cutting,

Price, 20c. per pkt.; 3 pkts., 50c.

## FOUR NEW BRANCHING ASTERS

**CARDINAL.** A new and distinct variety, bearing from **early August until late in the fall** a profusion of flowers, of a **bright, rich cardinal** color, excellent for cutting.

Price, 40c. per trade pkt.,  $\frac{1}{4}$  oz., 75c.; \$2.50 per oz.

**CHAMOI ROSE.** Plants grow about 30 inches high, free flowering; flowers **large, double** and of fine form

Price, 15c. per pkt.; 3 pkts., 40c.

**ROSY CARMINE.** A very attractive new variety, and an excellent sort for cutting; color, **rich, rosy carmine**.

Price, 40c. per trade pkt.;  $\frac{1}{4}$  oz., 75c.; \$2.50 per oz.

**UPRIGHT WHITE.** One of the best varieties for cutting; flowers **very large and double**, and borne on long, straight stems.

Price, 30c. per trade pkt.,  $\frac{1}{4}$  oz., 50c.; \$1.50 per oz.

## GIANT COMET ASTER

(White, Changing to Amethyst Blue)

Produces a profusion of **large, double, long petaled** flowers, which are nearly pure white when opening, and changing as the flower develops to a clear, bright blue.

Price, 15c. per pkt.; 3 pkts., 40c.

## MICHELL'S IMPROVED SEMPLE'S BRANCHING ASTER

This is one of the most desirable varieties for cut flowers, producing **large, double** flowers on very long stems. Our improved Strain has been obtained by years of careful selection.

<b>Lavender</b>	<b>Rose Pink</b>	<b>Shell Pink</b>
<b>Purple</b>	<b>Red</b>	<b>White</b>

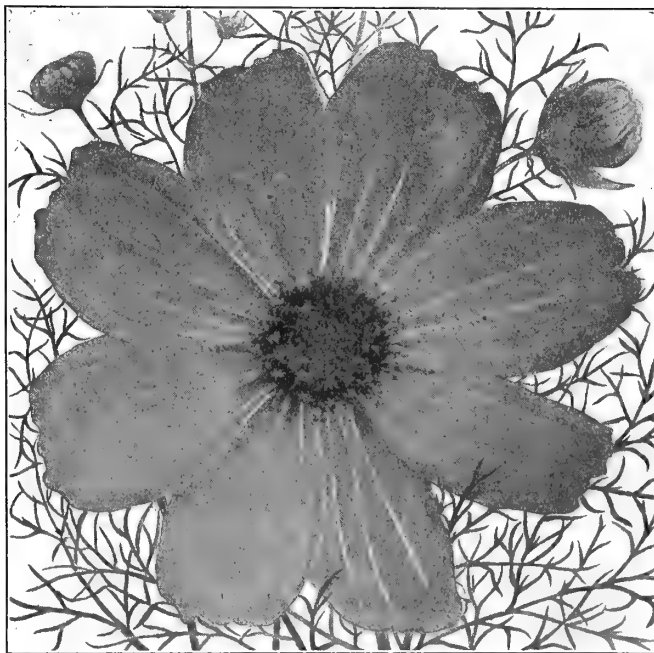
**Mixed.** All the above colors.

Price, each of the above, 40c. per trade pkt.; \$1.50 per oz.

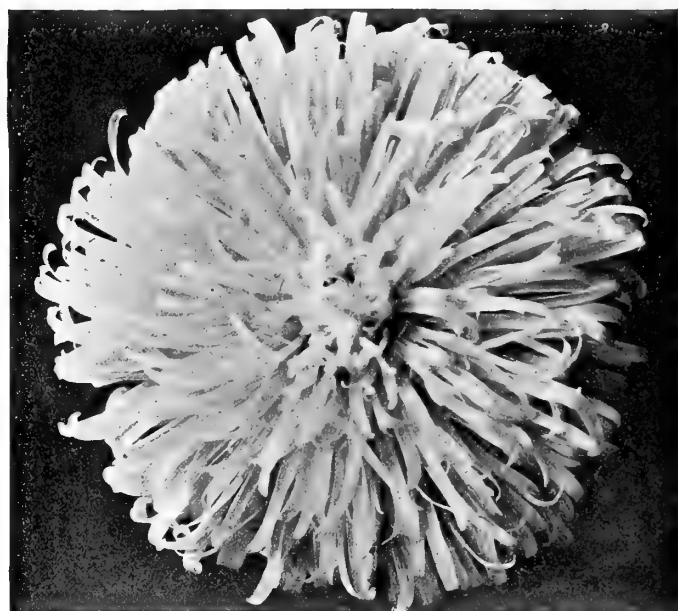
## NEW ASTER—"Sunset"

This new variety is similar in habit of plant to Daybreak and Purity, the flowers are globe shaped, and are of a **delicate shade of light pink**, shading to a deep rich pink in the centre.

Price, 50c. per trade pkt.;  $\frac{1}{4}$  oz., \$1.00; \$3.50 per oz.



Giant Cosmos—"Lady Lenox." 1-4 actual size



Mammoth Aster—"Mauve Queen"

## NEW MAMMOTH ASTER—"Mauve Queen"

(A Grand Variety for Florists)

An excellent new variety of the Comet class, flowers of perfect form, **very large**, and **perfectly double**; color, a **rich pearl grey**; nearly approaching the color of Countess of Radnor, Sweet Pea.

Price, 25c. per pkt.; 3 pkts., 65c.

## ASTER—"White Fleece"

A very large flowering variety of the Comet type; flowers **5 to 6 inches in diameter** and of **pure, glistening white**.

Price, 50c. per trade pkt.; per  $\frac{1}{4}$  oz., \$1.25; \$4.00 per oz.

## EARLY WONDER ASTER

The earliest variety in cultivation; flowers large and double.

<b>Pink</b> . . . . .	40c. per trade pkt.; oz., \$2.50
<b>Pure White</b> . . . . .	40c. per trade pkt.; oz., 2.00

## PRINCESS PINKS (Dianthus Laciniatus Punctatus)

NEW, DARK SHADED

A beautiful single annual variety, with fringed flowers of many peculiar dark shades, such as purplish violet, blood red, etc.; very free flowering.

Price, 20c. per pkt.; 3 pkts., 50c.

## TALL NASTURTIUM

SCARLET BEAUTY (Variegated Leaves)

This new and beautiful climbing variety produces a profusion of flowers, of a **brilliant, rich, rose scarlet**, which forms a grand contrast to the **silver variegated leaves**.

Price, 25c. per pkt.; 3 pkts., 65c.

## GIANT ORCHID FLOWERING COSMOS

"Lady Lenox"

A new variety of this most popular flower; the flowers are of **gigantic size**, often measuring **6 to 7 inches in diameter**; color, a **beautiful shell pink**, and of good substance, lasting an unusual length of time when cut and placed in water.

Price, 25c. per pkt.; 3 pkts., 65c.



**NEW MAMMOTH FLOWERING ENGLISH DAISY**

(Bellis Perennis Monstrosus)

A new variety, of strong, robust growth, and producing on long stems a profusion of **large double flowers**, **2 to 3 inches in diameter**, valuable for cutting.

**Pink** . . . 20c. per pkt.; 3 pkts., 50c.  
**White** . . . 20c. per pkt.; 3 pkts., 50c.

**NEW FRINGED PETUNIA****"Canary Bird"**

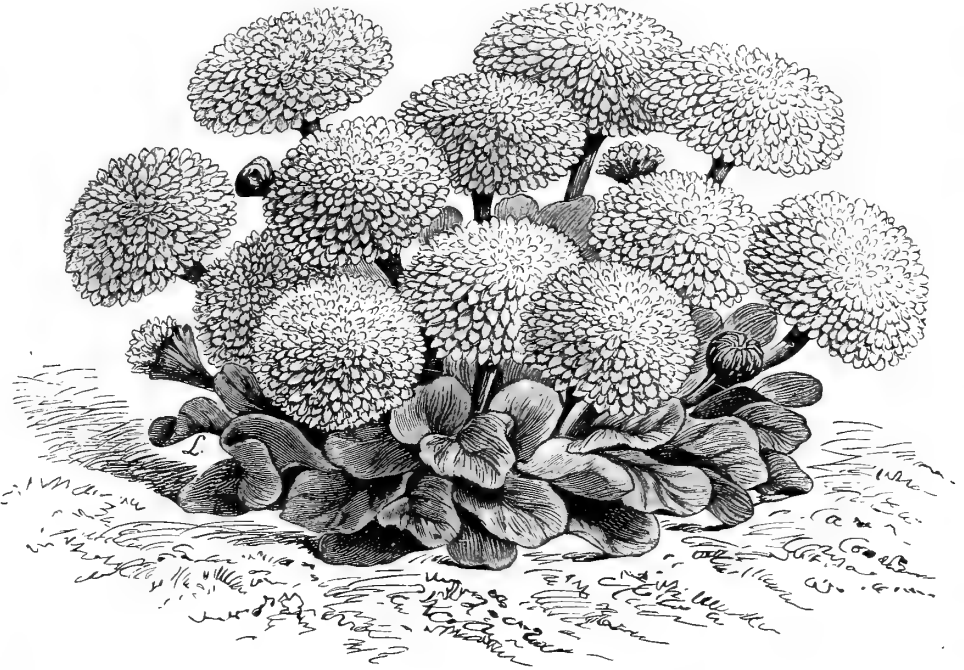
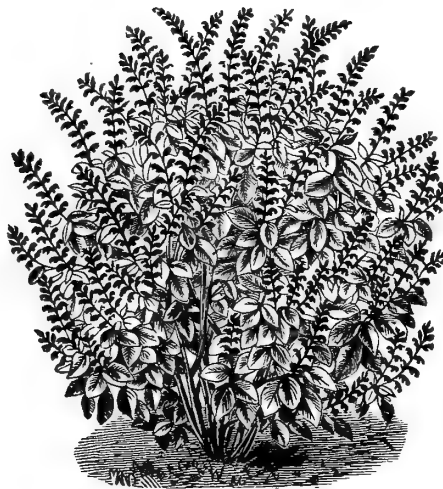
A new variety, of compact growth and about 15 inches high. Flowers of medium size, **finely fringed** and of a distinct **canary yellow** color.

Price, 25c. per pkt.; 3 pkts., 65c.

**PETUNIA—"King Alphonso"**

A fine, new variety of the Grandiflora Superbissima class, bearing **very large, dark crimson flowers**, the petals of which are waved and frilled, making it of a very handsome appearance.

Price, 25c. per pkt.; 3 pkts., 65c.

*Mammoth Flowering English Daisy**Salvia-Zurich***NEW EVERBLOOMING SALVIA—"Zurich"**

One of the finest varieties in existence. Plants very robust, dwarf and compact, and growing about 18 inches high. Comes into **bloom earlier than any other variety**. Flowers brilliant scarlet. European critics claim it to be the best novelty for years.

Price, 20c. per pkt.; trade pkt., 50c.; \$1.25 per  $\frac{1}{16}$  oz.

**SALVIA—"Rosy Salmon"**

A new variety, of compact growth, about 2 feet high. Color, **a beautiful, rosy salmon**.

Price, 30c. per  $\frac{1}{2}$  trade pkt.; trade pkt., 50c.; \$1.00 per  $\frac{1}{8}$  oz.

**NEW EMPEROR SALPIGLOSSIS**

A handsome class, surpassing the old type in the large size and beautiful coloring of the flowers.

**Faust.** Black . . . . . 20c. per pkt.; 3 pkts., 50c.  
**Lilac with Gold** . . . . . 20c. per pkt.; 3 pkts., 50c.  
**Purple Brown with Gold** . . . . . 20c. per pkt.; 3 pkts., 50c.

*Stock, Early Large Flowering***EARLY FLOWERING TEN WEEK STOCKS**

**Apricot.** Very large, double flowers of a beautiful apricot color, useful for floral arrangements. Price, 20c. per pkt.; 3 pkts., 50c.

**Gloriosa.** Color, salmon when opening, and changing to a bright carmine rose. Flowers large and beautifully formed. Price, 20c. per pkt.; 3 pkts., 50c.

**TWO "NEW SPENCER" SWEET PEAS**

**Burpee's White Spencer.** Flowers of enormous size, pure white, three and four of which are borne on long, strong stems. Price, 25c. per pkt.; 3 pkts., 65c.

**Burpee's Primrose Spencer.** A fitting companion to the "White Spencer". Color, primrose or creamy yellow. Price, 25c. per pkt.; 3 pkts., 65c.

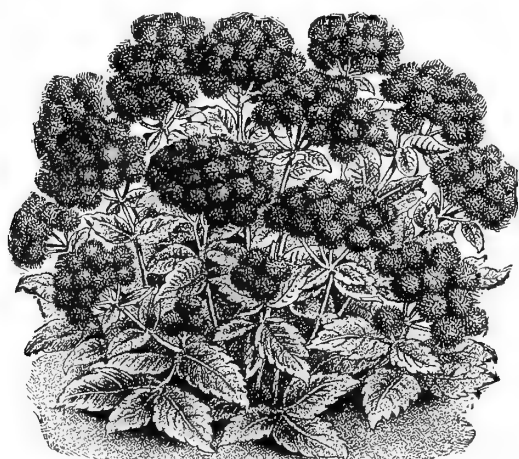
# MICHELL'S CELEBRATED FLOWER SEEDS

**FLOWER SEEDS** being one of the most important branches of our business, it is our constant aim to supply only such Varieties and strains that will give the best of satisfaction; our trade on these has increased wonderfully, due in most part to the dependable seed furnished. A trial order from the most critical florist will prove for itself. For full descriptions see our Retail Catalogue, a copy of which will be mailed free upon application.

**Note**—Half-trade packets are only supplied where listed; where smaller quantities are wanted than that listed, retail packets may be ordered at a discount of 33½ per cent. from our retail catalogue prices.

For the convenience of our customers and to facilitate the filling of orders, we have affixed numbers to all varieties of Flower Seeds, and in ordering it is only necessary to give quantity wanted and the number.

	ABRONIA (Sand Verbena)	Trade Pkt.	Oz.
10	<b>Umbellata.</b> Lilac, with white eye .....	\$0 10	\$0 25
	ABUTILON (Flowering Maple)		
15	<b>Choicest Mixed</b> .....	30	2 25
	ACHILLEA		
20	<b>Ptarmica, fl. pl. "The Pearl."</b> Hardy perennial, double white; excellent for cutting .....	25	2 50
	ACONITUM (Monk's Hood)		
25	<b>Napellus.</b> Hardy perennial, blue and white .....	20	60
	ACROCLINIUM (Everlasting)		
33	<b>Single Mixed</b> .....	10	20
34	<b>Double Mixed</b> .....	10	20
	ADLUMIA (Allegheny Vine)		
37	<b>Cirrhusa.</b> Rose-colored flowers .....	20	75
	ADONIS (Flos Adonis)		
40	<b>Aestivalis.</b> Crimson, with light centre .....	10	15



*Ageratum, Blue Perfection*

## AGERATUM (Floss Flower)

Excellent plants for bedding; also used for pot culture.

		Trade Pkt.	Oz.
50	<b>Blue Perfection.</b> Best dark blue .....	15	50
52	<b>Cope's Pet.</b> Dwarf blue .....	15	40
60	<b>Grandiflorum Album.</b> Large white .....	15	50
54	<b>Imperial Dwarf Blue</b> .....	10	30
56	<b>Imperial Dwarf White</b> .....	10	30
58	<b>Imperial Dwarf Mixed</b> .....	10	25
61	<b>Little Blue Star.</b> Very dwarf .....	40	
62	<b>Princess Victoria Louise.</b> Light blue, with white centre .....	20	60

## ALYSSUM

71 **ALYSSUM—"LITTLE GEM."** Selected strain of the True Dwarf Little Gem, which our customers can rely upon as being extremely dwarf and true to name. Per trade pkt. 10c., 30c. per oz., per ¼ lb. \$1.00

		Trade Pkt.	Oz.
70	<b>Carpet of Snow.</b> Dwarf and compact (¼ lb. \$1.00) .....	\$0 10	\$0 30
74	<b>Little Dorrit.</b> A new variety of more compact habit than Little Gem .....	20	75
73	<b>Sweet.</b> White, trailing (per lb. \$1.50) .....	10	15
72	<b>Saxatile Compactum.</b> Hardy perennial, yellow .....	10	30

	AMARANTHUS	Trade Pkt.	Oz.
80	<b>Caudatus</b> ( <i>Love-lies-bleeding</i> ). Blood-red ....	\$0 10	\$0 15
82	<b>Cruentus</b> ( <i>Princess Feather</i> ). Red .....	10	15
84	<b>Salicifolius</b> ( <i>Fountain Plant</i> ). Drooping habit .....	15	40
86	<b>Sunrise.</b> Brilliant carmine .....	25	1 50
88	<b>Tricolor Splendens</b> ( <i>Joseph's Coat</i> ). Very ornamental .....	15	40
90	<b>Mixed</b> .....	10	15
	AMMOBIUM (Winged Everlasting)		
95	<b>Alatum Grandiflorum.</b> White .....	10	30
	AMPELOPSIS		
100	<b>Veitchi</b> ( <i>Japanese Ivy</i> ). (Per lb. \$1.50) .....	10	15
	ANEMONE (Windflower)		
105	<b>Coronaria.</b> Hardy perennial, mixed colors ....	15	45
106	<b>Japonica Alba Gigantea.</b> Perennial, white ....	40	2 25
107	<b>St. Brigid.</b> Hardy perennial, semi-double, mixed; will bloom the first year if sown early .....	30	1 50

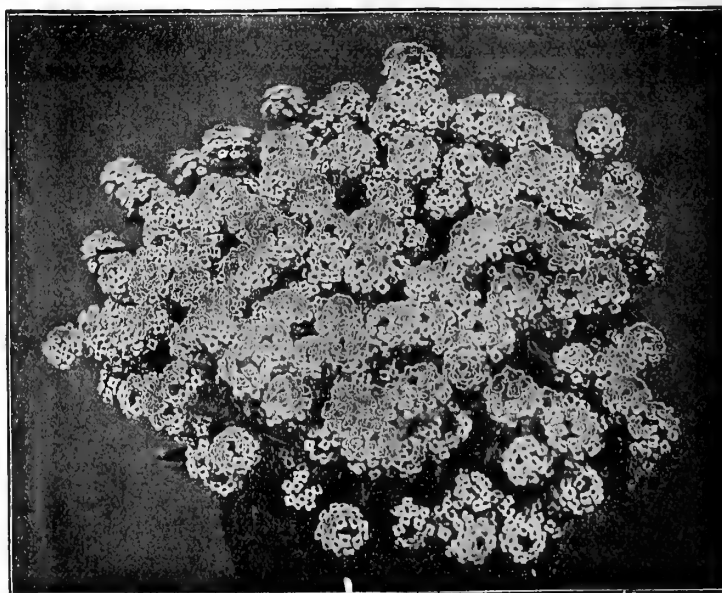
## ANTIRRHINUM (Snapdragon)

A most valuable plant for the cut-flower market, both summer and winter.

		Trade Pkt.	Oz.
110	<b>Dwarf Firefly.</b> Scarlet .....	\$0 15	\$0 40
112	<b>Dwarf Mixed</b> .....	15	40
113	<b>Giant Pink</b> .....	20	60
114	<b>Giant Scarlet</b> .....	20	60
115	<b>Giant White</b> .....	20	60
116	<b>Giant Yellow</b> .....	20	60
117	<b>Giant Mixed</b> .....	15	50
118	<b>Golden Sun.</b> Rosy white, striped carmine ....	30	
120	<b>Queen of the North.</b> Large, pure white .....	15	50
122	<b>Tall Mixed</b> .....	10	25

## TESTIMONIAL

Charlottetown, P. E. I.  
 Dear Sirs:—Enclosed please find Express Order for.....  
 for seeds as per order enclosed. I was very much pleased with  
 the seeds I received from you last year.  
 Yours very truly,  
 J. T.



*Alyssum—"Little Gem"*

**AQUILEGIA (Columbine)**

A popular perennial for florists, as it blooms early and lasts well after being cut.

	Trade Pkt.	Oz.
180 <b>Chrysantha.</b> Yellow . . . . .	\$0 25	\$0 75
131 <b>Chrysantha Alba.</b> White . . . . .	30	1 00
132 <b>Coerulea.</b> Blue and White . . . . .	30	1 50
133 <b>Haylodgensis Delicatissima.</b> Satiny rose (Pkt. 15c.)		
<b>Rose Queen (New).</b> Flowers rose colored with white centre and yellow antlers. (Pkt. 20c.)		
134 <b>Single Mixed</b> . . . . .	10	20
135 <b>Double Mixed</b> . . . . .	10	20

**ARABIS (Rock Cress)**

144 <b>Alpina.</b> Hardy perennial flowers, pure white . . . . .	15	40
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**ARCTOTIS (African Daisy)**

150 <b>Grandis.</b> White and lilac . . . . .	15	60
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**ARUNDO (Ornamental Grass)**

155 <b>Donax.</b> Green and white striped . . . . .	15	40
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*Asparagus Plumosus Nanus***ASPARAGUS**

There is always a great demand among florists for the two varieties offered below. The seeds we offer are the best that can be procured.

160 <b>Plumosus Nanus Green-house, Home Grown Seed.</b> Extra quality. Per 100 seeds, 50c.; \$2.25 per 500 seeds; 1000 seeds, \$4.00; \$19.00 per 5000 seeds; 10,000 seeds, \$37.50.		
160A. <b>Plumosus Nanus.</b> Lath-house grown. Per 100 seeds, 40c.; \$1.75 per 500 seeds; 1000 seeds, \$3.00; \$13.75 per 5000 seeds; 10,000 seeds, \$25.00.		
162 <b>Sprengeri.</b> Per 100 seeds, 15c.; 75c. per 1000 seeds; 5000 seeds, \$3.00.		

**ASPERULA**

	Trade Pkt.	Oz.
165 <b>Odorata (Sweet Woodruff).</b> Perennial, white . . . . .	\$0 15	\$0 40

**ASTERS**

Our Aster seed is raised by experienced and reliable growers, in many cases under our own supervision, and cannot be excelled for purity of stock.

**BETTERIDGE'S QUILLED**

	Trade Pkt.	Oz.
170 <b>Yellow</b> . . . . .	\$0 20	\$0 75
172 <b>Mixed</b> . . . . .	20	60

**CARLSON'S IMPROVED.** A strong, vigorous grower, producing large double flowers on long stems.

174 <b>Lavender</b> . . . . .	30	1 50
176 <b>Pink</b> . . . . .	30	1 50
177 <b>Dark Pink</b> . . . . .	30	1 50
178 <b>White</b> . . . . .	30	1 50

**CHINA or GERMAN**

180 <b>Mixed.</b> All colors . . . . .	15	40
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**COMET (Giant).** A very handsome class, resembling the popular Japanese Chrysanthemum.

189 <b>Dark Blue</b> . . . . .	30	1 50
190 <b>Light Blue</b> . . . . .	30	1 50
191 <b>Carmine</b> . . . . .	30	1 50
192 <b>Pink</b> . . . . .	30	1 50
193 <b>Pink and White</b> . . . . .	30	1 50
194 <b>White</b> . . . . .	30	1 50
195 <b>Mixed</b> . . . . .	30	1 25

**CROWN or COCARDEAU**

200 <b>Choice Mixed</b> . . . . .	30	1 25
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**ASTERS—(Continued)**

	Trade Pkt.	Oz.
205 <b>DAYBREAK.</b> Flowers large, very double, and of a delicate pink color . . . . .	\$0 30	\$2 50

**DWARF CHRYSANTHEMUM FLOWERED**

210 <b>Mixed</b> . . . . .	30	1 25
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**DWARF PYRAMIDAL BOUQUET**

215 <b>Mixed</b> . . . . .	30	1 75
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**DWARF QUEEN**

220 <b>Choice Mixed</b> . . . . .	30	1 50
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**Aster—Extra Early Hohenzollern**

**EARLY HOHENZOLLERN.** An early variety, coming into bloom a few days earlier than "Queen of the Market;" the flowers are similar in form to the Giant Comet Aster; large, double and borne on long stems.

	Trade Pkt.	Oz.
221 <b>Azure Blue.</b> (1/8 oz. 75c.) . . . . .	\$0 40	\$4 00
222 <b>Bride.</b> White changing to rose . . . . .	30	2 00
223 <b>Crimson.</b> (1/8 oz. 75c.) . . . . .	40	4 00
224 <b>Pink</b> . . . . .	30	1 50
226 <b>White</b> . . . . .	30	1 50

**EARLY WONDER.** The earliest variety in cultivation; coming into bloom several days before "Queen of the Market;" flowers large, very double, and borne on long stems.

227 <b>Pink.</b> A delicate shade . . . . .	40	2 50
228 <b>Pure White</b> . . . . .	40	2 00

**EMPRESS FREDERICK**

225 <b>Pure White</b> . . . . .	40	2 50
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229 **GLORIA or BUTTONHOLE.** Of dwarf habit, flowers about one and one-half inches in diameter, pure white with scarlet margin . . . . .

40	2 50
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**HOHENZOLLERN.** An extra fine variety of the Giant Comet type, flowers larger, petals longer, and produced in greater abundance.

231 <b>Dark Blue</b> . . . . .	30	1 50
232 <b>Crimson</b> . . . . .	30	1 50
233 <b>Pink</b> . . . . .	30	1 50
234 <b>White</b> . . . . .	30	1 50



Aster, Invincible

## ASTERS (Continued)

**INVINCIBLE.** A superior strain of great value to florists for cutting; plants of branching habits; flowers of large size and perfectly double.

	Trade Pkt.	Oz.
235 Blue	\$0 30	\$1 50
236 Crimson	30	1 50
237 Lavender	30	1 50
238 Rose Pink	30	1 50
239 White	30	1 50
239A Mixed	30	1 25

**JEWEL or BALL SHAPED.** A beautiful class with perfectly round, ball shaped flowers.

240 Dark Blue	30	1 75
241 Light Blue	30	1 75
242 Pink	30	1 75
243 Scarlet	30	1 75
244 White	30	1 75
245 Mixed	30	1 50

252 **LAVENDER GEM.** An excellent variety; flowers large, double and of a beautiful lavender

**MIGNON.** Semi-dwarf, profuse flowering.

255 White	30	1 50
256 Mixed	30	1 50

For valuable Novelties and Specialties in ASTERS, see page 12.

## ASTERS (Continued)

**OSTRICH PLUME.** A beautiful variety of the Comet type.

	Trade Pkt.	Oz.
265 Pink	\$0 30	\$1 50
267 White	30	1 50

**PURITY (Michell's).** In habit of growth and free flowering qualities this variety is identical with Daybreak.

270 Giant White	30	2 00
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**QUEEN OF THE MARKET (Extra Early).** A well known and desirable florists variety, on account of its extreme earliness.

275 Dark Blue	20	60
278 Crimson	20	60
276 Light Blue	20	60
277 Pink	20	60
279 White	20	60
280 Mixed	20	60

**RAY.** Large flowers with needle shaped petals.

Crimson, with white centre. 20c. per pkt., 3 pkts. 50c.

Rose, with white centre. 20c. per pkt., 3 pkts. 50c.

Violet, with white centre. 20c. per pkt., 3 pkts. 50c.

	Trade Pkt.	Oz.
282 Fairy. Carmine on white ground	\$0 40	\$2 00

**SEMPLE'S BRANCHING.** One of the most desirable varieties for cut flowers, producing large double flowers on long stems.

288 Crimson	30	1 00
285 Lavender	30	1 00
291 Rose Pink	30	1 00
286 Shell Pink	30	1 00
287 Purple	30	1 00
289 White	30	1 00
290 Mixed	30	1 00

**SNOWDRIFT.** An excellent early sort, with large double flowers.

294 Pure White	40	3 00
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**TRIUMPH.** A variety of the Paeony flowered type.

295 Scarlet	40	2 50
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**TRUFFAUT'S PRIZE (Paeony Flowered).** Desirable as a cut flower or to grow as a pot plant.

300 Crimson	30	1 50
301 Light Blue	30	1 50
302 Pink	30	1 50
303 Purple Violet	30	1 50
304 White	30	1 50
305 Mixed	30	1 25

**VICK'S BRANCHING.**

310 White	25	1 25
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**VICTORIA PRIZE.** A specially desirable class to grow as a pot plant.

315 Giant Snow White	40	2 00
320 Light Blue	30	2 00
321 Pink	30	2 00
322 Purple	30	2 00
323 Scarlet	30	2 00
324 White	30	2 00
325 Mixed	30	1 50

316 **VIOLET KING.** A new and distinct variety; flowers round, full and large; color a soft violet lilac

40	2 50
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**SINGLE FLOWERING.**

327 Choice Mixed	20	60
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**PERENNIAL (Michaelmas Daisy).**

328 Mixed	25	1 00
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## AURICULA (Primula Auricula)

A well known hardy perennial, with flowers of many beautiful colors.

410 Choice Mixed	(1/4 oz. \$1.25)	40
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## AVENA (Animated Oats)

415 Sterilis. Ornamental grass	10	15
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**BALLOON VINE**

	Trade Pkt.	Oz.
420 <i>Cardiospermum</i> .....	\$0 10	\$0 15

**BALSAM (Lady Slipper)**

425 <i>Double Camellia Flowered Pink</i> .....	20	75
427 " " " <i>Scarlet</i> .....	20	50
429 " " " <i>White Perfection</i> .....	25	1 00
431 " " " <i>Mixed</i> .....	15	40
432 <i>Fine Mixed</i> .....	10	30

**BALSAM APPLE**

440 <i>Momordica</i> .....	10	20
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**BEAN (Runner)**

444 <i>Butterfly (New)</i> . Flowers pink and white. Per pkt. 10c., 25c. per 3 pkts.		
445 <i>Scarlet</i> . (Pint 15c., 30c. per qt.) .....		
446 <i>White</i> . (Pint 15c., 30c. per qt.) .....		

*Begonia, Vernon***BEGONIA**

The Semperflorens varieties are especially valuable for bedding.

	Trade Pkt.	Oz.
464 <i>Rex Hybrids</i> . Fancy leaved .....	\$0 50	

**SEMPERFLORENS**

455 <i>Anna Regina</i> . New, deep rose .....	50	
459 <i>Erfordia</i> . Pink .....	30	
403 <i>Queen of Carpet Bedders</i> . Dwarf red .....	30	
471 <i>Vernon</i> . Orange carmine .....	25	\$2 50
473 <i>Zulu King</i> . Blood red .....	50	
467 <i>Mixed</i> .....	30	1 50

**TUBEROUS ROOTED**

470 <i>Double Mixed</i> . (Per pkt. 17c.) .....		
461 <i>International Prize</i> . Single; extra fine, large flowered. (Per pkt. 17c.) .....		
469 <i>Single Mixed</i> .....	50	

**BELLIS PERENNIS (See Daisy)****BRACHYCOME (Swan River Daisy)**

485 <i>Iberidifolia</i> . Mixed colors .....	15	50
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**BRIZA (Quaking Grass)**

490 <i>Maxima</i> . Excellent for bouquets .....	10	15
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**BROMUS (Ornamental Grass)**

495 <i>Brizaeformis</i> .....	10	15
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**BROWALLIA**

500 <i>Elata</i> . Blue .....	15	50
502 <i>Speciosa Major</i> . Most desirable variety as a pot plant; flowers very large; rich blue .....	25	

**CALCEOLARIA**

The seeds of the varieties we offer are from the best strains procured from the most reliable growers.

	¼ Trade Pkt.	Trade Pkt.
515 <i>Hybrida Grandiflora</i> . Choice mixed .....	\$0 60	\$1 00
516 <i>Hybrida Grandiflora Compacta</i> . Mixed .....	60	1 00
517 <i>James' Superb Strain</i> . Superfine mixed .....	60	1 00
518 <i>Rugosa (Shrubby)</i> . Mixed .....	60	1 00
519 <i>Sutton's Perfection</i> . Mixed. (Original pkt. 75c.) .....		
520 <i>Rugosa</i> . Yellow .....	60	1 00

**CALENDULA (Pot Marigold)**

Excellent for cutting or for pot plants.

	Trade Pkt.	Oz.
525 <i>Grandiflora</i> . Large flowers, golden yellow .....	\$0 10	\$0 15
526 <i>Meteor</i> . Orange striped .....	10	15
527 <i>Orange King</i> . Rich, dark orange .....	10	15
528 <i>Prince of Orange</i> . Dark orange striped .....	10	15
529 <i>Sulphurea</i> . Sulphur yellow .....	10	15

*Calliopsis, Golden Wave***CALLIOPSIS (Coreopsis)**

535 <i>Golden Wave</i> . Large, golden yellow .....	10	15
536 <i>Nigra Speciosa</i> . Rich crimson .....	10	20
537 <i>Choice Mixed</i> .....	10	15
540 <i>Lanceolata Grandiflora</i> . Perennial; large golden yellow flowers .....	10	30
541 <i>California Sunbeams</i> . Perennial; flowers large, various shades of yellow and brown .....	20	60

**CAMPANULA (Canterbury Bells)**

542 <i>Carpatica</i> . Mixed .....	10	25
545 <i>Calycanthema, Cup and Saucer</i> . White .....	25	1 00
546 <i>Calycanthema, Cup and Saucer</i> . Mixed .....	20	60
543 <i>Media</i> . Single blue .....	10	25
544 <i>Media</i> . Single pink .....	10	25
552 <i>Media</i> . Single striped .....	10	25
553 <i>Media</i> . Single white .....	10	25
550 <i>Media</i> . Single mixed .....	10	20
554 <i>Media</i> . Double blue .....	15	60
556 <i>Media</i> . Double pink .....	15	60
557 <i>Media</i> . Double striped .....	15	60
558 <i>Media</i> . Double white .....	15	60
551 <i>Media</i> . Double mixed .....	15	50
547 <i>Persicifolia Grandiflora</i> . Blue .....	25	1 50
548 <i>Persicifolia Grandiflora</i> . White .....	25	2 00
549 <i>Pyramidalis (Chimney Bell Flower)</i> Mixed .....	15	50

**CANARY BIRD FLOWER**

555 <i>Tropaeolum Canariense</i> . Yellow flowers .....	10	20
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**UNSOLICITED TESTIMONIAL**

Spokane, Wash., Oct. 11th, 1905.

Dear Sirs:—Our recent order received, and we wish to state that we are well pleased with the seeds you sent us, as they came up splendid, showing the reliability and freshness of your seeds. I also wish to thank you for the gratis seeds you sent.

Yours respectfully,

H. E. R.



Candytuft, Michell's Giant Empress

**CANDYTUFT (Iberis)**

A useful flower for bouquet work.

	Trade Pkt.	Oz.	¼ lb.
560 <b>Crimson</b> .....	\$0 10	\$0 15	\$0 50
566 <b>Pink</b> .....	10	15	50
568 <b>Purple</b> .....	10	15	50
562 <b>Empress. White.</b> (Lb. \$2.00) .....	10	20	60
561 <b>Michell's Giant Empress.</b> Immense spikes; white. (Lb. \$3.00) .....	15	35	1 00
564 <b>Little Prince.</b> Pure white .....	15	40	1 40
570 <b>Sempervirens.</b> Perennial; white .....	15	50	1 50
572 <b>Tom Thumb.</b> White, very dwarf .....	10	15	50
574 <b>White Rocket.</b> (Lb. 60c.) .....	05	10	20
576 <b>Mixed.</b> All colors. (Lb. 60c.) .....	05	10	20
579 <b>Large Flowering Dwarf.</b> Crimson .....	20	60	2 00
581 <b>Large Flowering Dwarf.</b> Pink .....	20	60	2 00
583 <b>Large Flowering Dwarf.</b> White .....	20	60	2 00

**CANNA**

597 <b>Mixed.</b> Dwarf French. (Lb. \$1.00) ...	10	15	30
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**CARNATION**

The Marguerite varieties are especially desirable for cutting.

	Trade Pkt.	Oz.
600 <b>Early Vienna.</b> Mixed .....	\$0 25	\$1 25
602 <b>Finest German Mixed.</b> (½ oz. \$1.25) .....	50	
604 <b>Marguerite. Excelsior.</b> Extra large mixed ..	30	1 50
606 <b>Marguerite. White</b> .....	30	1 25
608 <b>Marguerite. Yellow</b> .....	50	1 75
609 <b>Marguerite. Choicest Mixed.</b> All colors .....	20	60
610 <b>Choice Double Mixed</b> .....	40	1 50

**CELOSIA****CRISTATA (Cockscomb)**

615 <b>All Aglow.</b> Brilliant scarlet .....	25	1 00
617 <b>Empress.</b> Bright crimson, dark foliage .....	25	1 00
619 <b>Glasgow Prize.</b> Fine crimson combs .....	20	1 00
621 <b>Paris Pink Comb.</b> Bright rose .....	30	1 50
622 <b>Queen of the Dwarfs.</b> Dark crimson rose ..	25	1 25
625 <b>Sutton's Prize.</b> Dwarf scarlet. (Original pkt. 30c.) .....		
629 <b>Variegata.</b> Red and yellow .....	15	40
631 <b>Choice Mixed</b> .....	15	60

**PLUMOSA (Feathered)**

620 <b>Golden Plume.</b> Yellow .....	10	35
623 <b>Spicata.</b> Silvery rose .....	25	75
626 <b>Thompsoni Magnifica.</b> Various colors .....	20	75
627 <b>Thompson's Superb.</b> Crimson .....	15	50
633 <b>Choice Mixed</b> .....	10	30



Centaurea Gymnocarpa



Centaurea Candidissima

**CENTAUREA**

Trade Pkt. Oz.

635 <b>Candidissima.</b> Broad cut silvery gray foliage (1000 seeds 30c.) .....	\$1 00
636 <b>Gymnocarpa.</b> Silvery fine cut leaves (1000 seeds 15c.) .....	40

**CYANUS (Corn Flower)**

638 <b>Emperor William.</b> Blue .....	\$0 10	15
639 <b>Pink</b> .....	10	15
640 <b>White</b> .....	10	15
641 <b>Mixed.</b> All colors .....	10	15
642 <b>Double Mixed.</b> All colors .....	10	15
643 <b>Dwarf Mixed.</b> All colors .....	10	35

**IMPERIALIS (Giant Corn Flower)**

Excellent for cutting; flowers large and borne on long stems.

645 <b>Deep Rose</b> .....	15	45
646 <b>Lavender</b> .....	15	45
647 <b>Lilac</b> .....	15	45
648 <b>Brilliant Pink</b> .....	15	45
649 <b>Purple</b> .....	15	45
650 <b>White</b> .....	15	45
651 <b>Choicest Mixed</b> .....	15	40
652 <b>Gigantea (New).</b> Large, pure white .....	30	
654 <b>MARGARITA.</b> Pure white .....	20	60
656 <b>SUAVEOLENS.</b> Yellow .....	10	25
655 <b>MONTANA.</b> Perennial, blue .....	25	1 25

**CENTROSEMA (Butterfly Pea)**

660 <b>Grandiflora.</b> Rosy violet to purple .....	20	75
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**CHRYSANthemum**

665 <b>Burridgeanum.</b> White and rose .....	10	20
667 <b>Frutescens.</b> (Paris Daisy.) White .....	15	60
669 <b>Helios.</b> Large golden yellow .....	25	1 00
670 <b>Inodorum Snowball.</b> (New.) Large double white .....	40	2 25
685 <b>Japanese Hybrid.</b> Large flowering mixed .....	50	
671 <b>Shasta Daisy.</b> (Leucanthemum Hybridum) ..	50	
675 <b>Princess Henry.</b> Large flowering white .....	30	1 00
677 <b>Segetum.</b> Yellow .....	10	30
679 <b>White Perfection.</b> Large white .....	15	50
681 <b>Single Mixed.</b> Annual sorts .....	10	15
683 <b>Double Mixed.</b> Annual sorts .....	10	20

**CINERARIA**

The Cineraria seed offered by us is the best procurable. Immense trusses of the largest flowers are produced. Our strains have been awarded numerous First Prizes.

	½ Trade Pkt.	Trade Pkt.
601 <b>Grandiflora Prize Dwarf.</b> Mixed .....	\$0 60	\$1 00
693 <b>Grandiflora Prize Medium Tall.</b> Mixed .....	60	1 00
699 <b>James' Giant Strain.</b> Mixed .....	60	1 00
695 <b>Hybrida Choice Mixed</b> .....	30	50
697 <b>Double Mixed</b> .....	60	1 00
702 <b>Radiata Hybrida.</b> A new variety of the Star Cineraria, in a wide range of colors. Per pkt. 20c., 55c. per 3 pkts.		
703 <b>Sutton's Stellata.</b> (Star Cineraria.) Mixed colors. Original pkt. 60c.	60	1 00
705 <b>Stellata Hybrida.</b> Mixed colors .....	60	1 00
707 <b>Sutton's Superb.</b> Mixed. Original pkt. 60c.		
701 <b>Maritima Candidissima.</b> White leaved. Trade pkt. 10c., 20c. per oz.		

## CLEMATIS

	Trade Pkt.	Oz.
710 <b>Flammula.</b> Feathery white flowers .....	\$0 10	\$0 25
712 <b>Jackman's Large Flowering.</b> Mixed .....	30	1 75
714 <b>Paniculata.</b> White, star-shaped flowers .....	15	60

## CLEOME (Giant Spider Plant)

	Trade Pkt.	Oz.
720 <b>Pungens.</b> Rose-colored flowers .....	\$0 15	\$0 50

## COBOEA SCANDENS

(Cups and Saucers Vine)

Florists will always find a good demand for plants of these.



Coboea Scandens

	Trade Pkt.	Oz.
125 <b>Purple</b> .....	\$0 15	\$0 35
126 <b>White</b> .....	25	75

## COIX LACHRYMAE (Job's Tears)

730 <b>Ornamental Grass.</b> (Lb. 50c.) .....	10	
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## COLEUS

These make fine plants the first summer from seed.

735 <b>Large Leaved.</b> Choicest mixed .....	50	3 00
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## CONVOLVULUS (Morning Glory)

## MAJOR OR TALL VARIETIES

740 <b>Japanese Imperial.</b> Mixed. (Lb. \$1.50) .....	10	15
741 <b>Mixed.</b> (Lb. 40c.) .....		10
744 <b>Double Mixed</b> .....	10	25

## MINOR OR DWARF VARIETIES

746 <b>Tricolor.</b> Blue. (Lb. 40c.) .....	10	
748 <b>Mixed.</b> (Lb. 40c.) .....	10	

## COSMOS

755 <b>Dawn.</b> Early flowering, white, tinged pink .....	15	50
757 <b>Early Flowering Mixed</b> .....	15	40
759 <b>Giant Flowering Pink</b> .....	15	50
761 <b>Giant Flowering Red</b> .....	15	50
763 <b>Giant Flowering White</b> .....	15	50
765 <b>Giant Flowering Mixed</b> .....	15	40
767 <b>Giant Fancy Varieties.</b> Mixed .....	25	75
768 <b>Giant Rainbow.</b> Large frilled flowers. Mixed .....	30	1 00
769 <b>Giant Flowering Klondyke.</b> Yellow .....	25	75

**COSMOS. "Giant Orchid Flowering."** New, giant flowers of a beautiful shell pink. (See page 12 for illustration and full description). Pkt. 25c., 65c. per 3 pkts.

## CUPHEA (Cigar Plant)

775 <b>Platycentra.</b> Scarlet .....	25	3 00
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## CYCLAMEN

## MICHELL'S FANCY GIANT STRAIN

Grown for us in England by a leading specialist and cannot be excelled for size and brilliancy of coloring.

	100 Seeds	1000 Seeds
790 <b>Duke of Connaught.</b> Crimson .....	\$1 25	\$10 00
792 <b>Excelsior.</b> White with red eye .....	1 25	10 00
794 <b>Grandiflora Alba.</b> Pure white .....	1 25	10 00
796 <b>Princess of Wales.</b> Pink .....	1 25	10 00
798 <b>Salmon Queen.</b> Salmon rose .....	1 25	10 00
799 <b>Mixed.</b> All colors .....	1 00	9 00

## REGULAR STRAIN

Grown for us by one of the leading growers in Europe.

	100 Seeds	1000 Seeds
780 <b>Giganteum Album.</b> White .....	\$0 75	\$6 00
782 <b>Giganteum Roseum.</b> Pink .....	75	6 00
784 <b>Giganteum Rubrum.</b> Red .....	75	6 00
786 <b>Giganteum White</b> with Red Eye .....	75	6 00
788 <b>Giganteum Mixed</b> .....	60	5 00
802 <b>Papilio (Butterfly).</b> Mixed .....	1 25	

	Trade Pkt.	Oz.
804 <b>Persicum.</b> Choice mixed .....	\$0 30	\$2 00

## CYPERUS

	Trade Pkt.	Oz.
810 <b>Alternifolius.</b> (Umbrella Plant) .....	\$0 40	\$2 00

## CYPRESS VINE (Ipomoea Quamoclit)

	Trade Pkt.	Oz.
815 <b>Scarlet</b> .....	\$0 10	\$0 20
817 <b>White</b> .....	10	20
819 <b>Mixed</b> .....	10	15

## DAHLIA

These have become very popular as cut flowers, especially the single varieties. They grow very easily from seed; blooming the first season if sown as late as June.

## DOUBLE VARIETIES

	Trade Pkt.	Oz.
827 <b>Cactus.</b> All colors mixed .....	\$0 25	\$1 50
829 <b>Large Flowering.</b> Mixed colors .....	25	1 00

## SINGLE VARIETIES

832 <b>Century.</b> Mixture of 25 varieties. (Per pkt. 15c.) .....		
833 <b>Cactus.</b> Mixed .....	25	1 00
834 <b>Collarette.</b> Various colors, with a row of small petals around the centre .....	25	1 25
835 <b>Giant Perfection.</b> Large flowering mixed .....	25	75
841 <b>Semi Dwarf.</b> Mixed colors .....	25	75
845 <b>Tom Thumb.</b> Dwarf, mixed colors .....	15	50
847 <b>Twentieth Century.</b> (Per pkt. 10c.) .....		
849 <b>White Queen</b> .....	40	1 50

## DAISY, DOUBLE (Bellis Perennis)

	Trade Pkt.	Oz.
855 <b>Giant White</b> .....	40	3 00
857 <b>Giant Mixed</b> .....	40	2 50
859 <b>Longfellow.</b> Pink .....	30	2 50
860 <b>Snowball.</b> White .....	30	2 50
861 <b>Mixed</b> .....	30	2 00

## DATURA (Trumpet Flower)

862 <b>Brugmansia.</b> Fragrant, white .....	30	2 25
864 <b>Cornucopia.</b> White, marbled purple .....	15	40
866 <b>Double Golden.</b> Yellow .....	10	35
868 <b>Double Mixed</b> .....	10	25

See pages 12 and 13 for valuable Novelties and Specialties in Flower Seeds.



Photograph of Single Flower (Actual Size)  
Michell's Giant Flowering Cosmos

## DELPHINIUM (Perennial Larkspur)

	Trade Pkt.	Oz.
873 <b>Cashmerianum.</b> Large dark blue .....	\$0 40	\$3 00
875 <b>Chinense.</b> Bright blue .....	15	35
876 <b>Elatum (Bee Larkspur).</b> Blue .....	20	75
877 <b>Formosum.</b> Rich blue .....	15	50
878 <b>Kelway's Giant.</b> Many shades of blue .....	50	3 00
879 <b>Nudicaule.</b> Scarlet .....	40	3 00
881 <b>Zalil.</b> Sulphur yellow .....	40	2 25
883 <b>Hybridum.</b> Single mixed .....	10	25



Dianthus (Pinks)

## DIANTHUS (Pinks)

## DOUBLE ANNUAL SORTS

	Trade Pkt.	Oz.
890 <b>China or India Pinks.</b> Mixed .....	\$0 10	\$0 25
892 <b>Fireball.</b> Fiery scarlet .....	15	50
894 <b>Fringed.</b> Large, mixed colors .....	20	60
896 <b>Japan Pink.</b> Choice mixed .....	15	60
898 <b>White.</b> Fringed flowers .....	15	50

## SINGLE ANNUAL SORTS

905 <b>Crimson Belle.</b> Rich crimson .....	20	60
907 <b>Eastern Queen.</b> Rose colored .....	20	60
909 <b>Japan Pink.</b> Mixed colors .....	15	50
911 <b>Nobilis.</b> (Japan Royal.) Mixed .....	20	60
915 <b>Salmon Queen.</b> Brilliant salmon color .....	20	60

## HARDY GARDEN SORTS

919 <b>Clove Scented.</b> Double mixed .....	30	1 00
917 <b>Dwarf Erfurt.</b> Fragrant, mixed colors .....	50	2 25
920 <b>Latifolius Atrococcineus.</b> Double red .....	20	1 00
921 <b>Pheasant's Eye.</b> Single fringed flowers .....	10	20
923 <b>Double Scotch.</b> Choice colors .....	30	1 00

## DICTAMNUS (Gas Plant)

925 <b>Fraxinella.</b> Hardy perennial, red .....	10	25
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## DIGITALIS (Fox Glove)

927 <b>Gloxiniaeflora.</b> Pink .....	10	25
928 <b>Gloxiniaeflora.</b> Purple .....	10	25
929 <b>Gloxiniaeflora.</b> White .....	10	25
930 <b>Gloxiniaeflora.</b> Mixed .....	10	20
932 <b>Monstrosa.</b> Mixed .....	25	1 00

## DOLICHOS (Hyacinth Bean)

933 <b>Bush (New).</b> Grows only 20 in. high; flowers pure white .....	20	60
934 <b>Darkness.</b> Purple violet .....	10	15
935 <b>Daylight.</b> Pure white .....	10	15
937 <b>Choice Mixed</b> .....		10

## DRACAENA

Very useful for vases, etc.

940 <b>Australis.</b> Broad leaved .....	20	60
942 <b>Indivisa.</b> Narrow foliage .....	10	30

## ECHINOCYSTIS

945 <b>Lobata (Wild Cucumber Vine)</b> .....	10	20
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## EDELWEISS (Gnaphalium)

950 <b>Leontopodium.</b> Hardy perennial .....	30	2 00
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## ESCHSCHOLTZIA (California Poppy) Trade Pkt. Oz.

955 <b>Golden West.</b> Large orange yellow .....	\$0 10	\$0 25
957 <b>Mandarin.</b> Orange and scarlet .....	10	20
959 <b>Orange</b> .....	10	15
961 <b>Rose Cardinal.</b> Carmine rose .....	10	25
963 <b>White</b> .....	10	15
965 <b>Mixed</b> .....	10	15

## EULALIA (Ornamental Grass)

970 <b>Japanica.</b> Perennial; green and white striped..	10	30
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## EUPATORIUM

975 <b>Fraseri.</b> Hardy perennial; flowers white .....	20	50
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## EUPHORBIA

980 <b>Heterophylla (Mexican Fire Plant)</b> .....	15	60
982 <b>Variegata (Snow on the Mountain)</b> .....	10	20

## FERNS

985 <b>Adiantum (Maiden Hair.)</b> Mixed .....	30
989 <b>Pteris Varieties.</b> Mixed .....	30
991 <b>All Sorts Mixed</b> .....	30

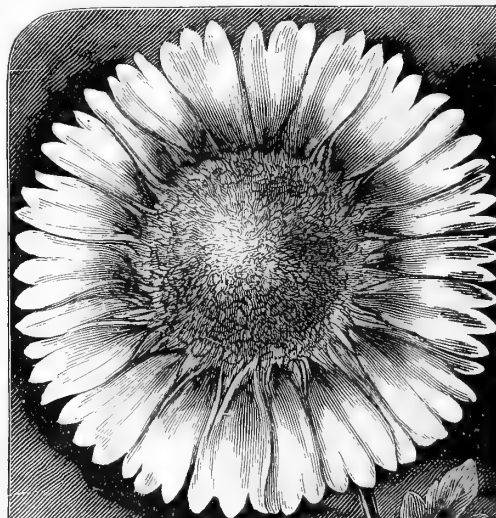
We can also supply Fresh Fern Seed of nearly all other desirable varieties at 30 cents per trade pkt. List of varieties mailed on application.

## FEVERFEW (Matricaria)

	Trade Pkt.	Oz.
995 <b>Double White.</b> Fine for cut flowers .....	\$0 10	\$0 25

## FUCHSIA

	Seeds	Seeds
1015 <b>Mixed.</b> Best single and double .....	\$0 30	\$2 25



Gaillardia Grandiflora Superba

## GAILLARDIA

Showy plants for beds or borders; excellent for cutting; the hardy perennial varieties will also bloom the first season if sown early.

	Trade Pkt.	Oz.
1020 <b>Grandiflora Compacta.</b> Perennial, mixed....	\$0 15	\$0 50
1022 <b>Grandiflora Superba.</b> Perennial, mixed .....	10	30
1029 <b>Semi Double.</b> Perennial; golden yellow, tinged maroon red .....	30	1 50
1030 <b>Sulphurea Oculata.</b> Perennial, sulphur yellow with maroon eye .....	30	1 50
1026 <b>Picta Lorenziana.</b> Double mixed .....	10	20
1028 <b>Picta.</b> Mixed .....	10	15

## GAZANIA

1033 **Splendens.** Of Verbena-like habit; single flowers, 2 to 3 in. across, of white, yellow, orange, etc., zoned and spotted. Per pkt. 20c.

## GENTIANA (Blue Gentian)

1035 <b>Acaulis.</b> Hardy perennial, blue flowers .....	15	60
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## GERANIUM

1040 **Apple Scented.** Per 100 seeds 15c., \$1.25 per 1000.  
1042 **Pelargonium (Lady Washington).** Per 100 seeds, \$1.00.

1044 <b>Zonale.</b> Mixed .....	15	40
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## GLAUCIUM (Horn Poppy)

1050 <b>Luteum.</b> Flowers orange yellow .....	10	20
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**GLOXINIA**

	Trade Pkt.	Oz.
1055 <b>Hybrida Grandiflora.</b> Choicest strain, all colors mixed ( $\frac{1}{2}$ trade pkt. 60c.)	\$1 00	

**GODETIA**

1060 <b>Gloriosa.</b> Satiny, blood-red flowers	15	\$0 35
1062 <b>Choice Mixed</b>	10	25

**GOLDEN ROD**

1065 <b>Solidago Canadensis.</b> Hardy perennial, yellow	10	50
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**GOMPHRENA (Globe Amaranth)**

Showy everlasting, useful for bedding and for cut flower work.

1070 <b>Nana Compacta.</b> Dwarf Red	10	15
1072 <b>Mixed.</b> All colors	10	15

**GOURD (Ornamental)**

1075 <b>Calabash, or Dipper.</b> Very useful	10	15
1077 <b>Egg-Shaped.</b> White	10	15
1079 <b>Hercules Club.</b> Club shaped; 4 feet long	10	15
1081 <b>Luffa (Dish Rag or Bonnet Gourd)</b>	10	15
1083 <b>Orange-Shaped (Mock Orange)</b>	10	15
1085 <b>Pear-Shaped.</b> Striped; very showy	10	15
1087 <b>Serpent.</b> Striped like a serpent; 5 feet long	10	15
1089 <b>Sugar Trough.</b> Used as water holders	10	15
1091 <b>Mixed.</b> In a great variety	10	15

**GRASSES (Ornamental)**

155 <b>Arundo Donax</b> (New Zealand Pampas Grass)	15	40
415 <b>Avena Sterilis</b> (Animated Oats)	10	15
490 <b>Briza Maxima</b> (Quaker Grass)	10	15
495 <b>Bromus Brizaeformis</b>	10	15
730 <b>Coix Lachrymae</b> (Job's Tears) Lb. 50c.	10	10
970 <b>Eulalia Japonica</b>	10	30
1100 <b>Gynerium Argenteum</b> (Pampas Grass)	15	50
1166 <b>Hordeum Jubatum</b> (Squirrel Tail Grass)	10	15
1640 <b>Pennisetum Longistylum</b>	10	20
1641 " <b>Macrophyllum Atrosanguineum</b> (Crimson Fountain Grass)	30	1 75
1642 " <b>Ruppelianum</b> (Purple Fountain Grass)	10	30
2005 <b>Stipa Pennata</b> (Feather Grass)	10	25

**GREVILLEA (Silk Oak)**

1095 <b>Robusta.</b> An ornamental foliage plant	15	50
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**GYNERIUM (Pampas Grass)**

1100 <b>Argenteum.</b> White, silvery plumes	15	50
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**GYPSOPHILA**

1105 <b>Paniculata</b> (Baby's Breath). Perennial; white	10	20
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**HELIANTHUS (See Sunflower)****HELICHRYSUM (Straw Flower)**

1110 <b>Monstrosum.</b> Double mixed	10	30
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**HELIOPSIS (Orange Sunflower)**

1112 <b>Pitcheriana.</b> Hardy, perennial; deep golden yellow flowers	10	30
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**HELIOTROPE**

1115 <b>Lemoine's Giant Hybrid.</b> Large flower spikes	40	2 00
1117 <b>Regal.</b> Dwarf, large flowering	40	2 50
1119 <b>Fine Mixed</b>	20	1 00

**HEUCHERA (Alum Root)**

1125 <b>Sanguinea.</b> Hardy perennial, crimson flowers	30	1 75
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**HIBISCUS (Marshmallow)**

1130 <b>Crimson Eye.</b> White, with crimson centre	10	30
1132 <b>Golden Bowl.</b> Yellow, with maroon centre	15	50
1134 <b>Palustris.</b> Pink	15	50

**HOLLYHOCK**

1146 <b>Allegheny Semi-Double Fringed, Mixed</b>	25	75
1150 <b>Chater's Double Maroon</b>	25	90
1149 <b>Chater's Double Pink</b>	25	90
1151 <b>Chater's Double Red</b>	25	90
1153 <b>Chater's Double Salmon</b>	25	90
1155 <b>Chater's Double White</b>	25	90
1157 <b>Chater's Double Yellow</b>	25	90
1159 <b>Chater's Double Mixed</b>	20	75
1160 <b>Single Mixed</b>	15	50
1147 <b>Double Hybrid Everblooming. Mixed</b>	40	3 00
1148 <b>Single Hybrid Everblooming. Mixed</b>	25	75

**HORDEUM JUBATUM (Squirrel Tail Grass)**

	Trade Pkt.	Oz.
1166 Excellent for bouquets	\$0 10	\$0 15

**HUMULUS (Japanese Hop)**

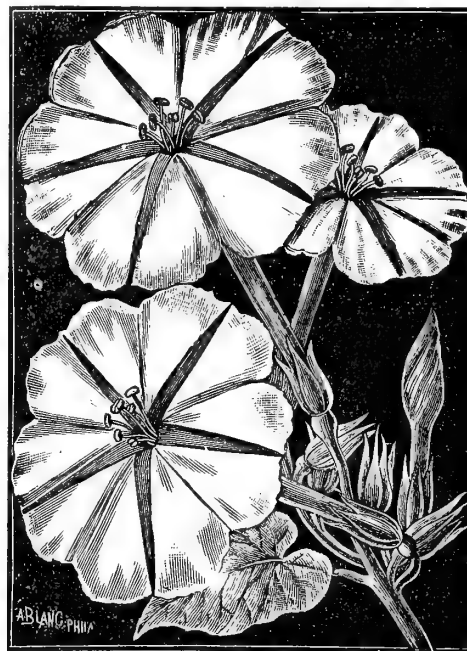
1170 <b>Japonicus.</b> Green foliage	10	25
1172 <b>Variegatus.</b> Leaves mottled with white	10	30

**HUNNEMANNIA**

1175 <b>Fumariaefolia</b> (Giant Yellow Tulip Poppy)	10	35
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**IMPATIENS (Sultan's Balsam)**

1177 <b>Holstii (New).</b> Vermilion red	50	
1178 <b>Holstii (New).</b> Hybrids mixed	50	
1180 <b>Sultani.</b> Bright rose	30	
1182 <b>Sultani Hybrida.</b> Choice mixed	30	

*Ipomoea Noctiflora (Moon Flower)***IPOMOEA**

	Trade Pkt.	Oz.
1185 <b>Grandiflora Superba.</b> Blue with white margin	\$0 10	\$0 15
1187 <b>Heavenly Blue</b>	15	50
1189 <b>Noctiflora</b> (Moon Flower). ( $\frac{1}{4}$ lb. \$1.50)	15	50
1191 <b>Setosa</b> (Brazilian Morning Glory). Bright rose	10	25
1193 <b>Mixed</b>	10	15

**KENILWORTH IVY**

1195 <b>Linaria Cymbalaria.</b> Pink flowers	25	1 25
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**KOCHIA**

1198 <b>Scoparia</b> (Standing Cypress)	15	40
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**LANTANA**

1200 <b>Dwarf Compact.</b> Mixed	15	40
1201 <b>Hybrida.</b> Fine mixed	10	20

**LARKSPUR (Annual Sorts)**

1205 <b>Dwarf Rocket.</b> Mixed	10	15
1207 <b>Tall Stock Flowered.</b> Mixed	10	20

**LATHYRUS LATIFOLIUS**

1210 <b>Crimson.</b> Brilliant	10	20
1212 <b>Pink Beauty.</b> Bright rosy pink	10	20
1214 <b>White</b>	10	25
1216 <b>Choice Mixed</b>	10	20

**LAVENDER**

1220 <b>Lavendula Vera.</b> Fragrant blue flowers	10	25
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**LILY OF THE VALLEY**

1225 <b>Convallaria Majalis</b>	20	75
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**LINUM**

1230 <b>Grandiflorum Rubrum</b> (Scarlet Flax)	10	15
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## LOBELIA

Trade Pkt. Oz.

1235	Barnard's Perpetual. Blue, with white eye..	\$0 25	\$1 00
1237	Cardinalis (Cardinal Flower). Perennial, scarlet .....	40	
1239	Crystal Palace Compacta. Dwarf, dark blue	30	I 25
1241	Crystal Palace Speciosa. Deep blue, trailing	20	50
1243	Double Flowering. Deep blue .....	50	
1245	Emperor William. Dwarf, light blue .....	25	I 25
1249	Gracilis. Light blue, trailing .....	15	50
1250	Heterophylla Major. Clear blue .....	25	I 00
1253	Royal Purple. Purple with white eye .....	25	I 00
1255	White Gem. Pure white .....	25	I 25
1257	Choice Mixed .....	15	50

## LOPHOSPERMUM

1260	Scandens. For hanging baskets, vases, etc. ..	30	I 25
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## LUPINUS

These are among the most useful of our annual flowers for cutting and house decoration; very free flowering.

Trade Pkt. Oz.

1265	Blue .....	\$0 10	\$0 20
1267	Pink .....	10	20
1269	Red .....	10	20
1271	Scarlet, White Tipped .....	10	20
1273	White .....	10	20
1275	Yellow .....	10	30
1277	Mixed. Annual varieties .....	10	15
1279	Perennial Mixed .....	10	15

## LYCHNIS

1285	Chalcedonica. Perennial, scarlet .....	10	20
1287	Haageana Hybrida. Mixed .....	15	60

## MARIGOLD

1290	Double Pulchra. Yellow and brown .....	10	20
1292	Dwarf French. Double mixed .....	10	20
1294	Dwarf Gold Striped. Double .....	10	20
1296	El Dorado. Double orange .....	10	25
1298	Gold Nugget. Dwarf, golden yellow .....	10	25
1300	Large African. Double mixed .....	10	20
1302	Legion of Honour (Little Brownie). Single	10	20
1303	Lemon Queen. Clear lemon yellow .....	15	40
1304	Lemon Yellow. Very showy .....	10	25
1306	Liliput. Dwarf mixed, excellent for pots .....	15	40
1307	Orange Prince. Rich orange yellow .....	15	40
1308	Pride of the Garden. Golden yellow .....	15	40

## MARVEL OF PERU (Four O'Clocks)

1315	Mixed .....	(Lb. 40c.)	10
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## MAURANDIA

Excellent for baskets, vases, etc.

1320	Barclayana. Purple .....	20	I 25
1322	Pink .....	20	I 50
1324	White .....	20	2 00
1326	Mixed. All colors .....	20	I 25

## MESEMBRYANTHEMUM

1330	Cordifolium Variegatum. Pink flowers .....	25	
1331	Crystallinum (Ice Plant). White flowers .....	10	20
1332	Tricolor (Wax Plant). Various colors .....	10	30

## MIMULUS

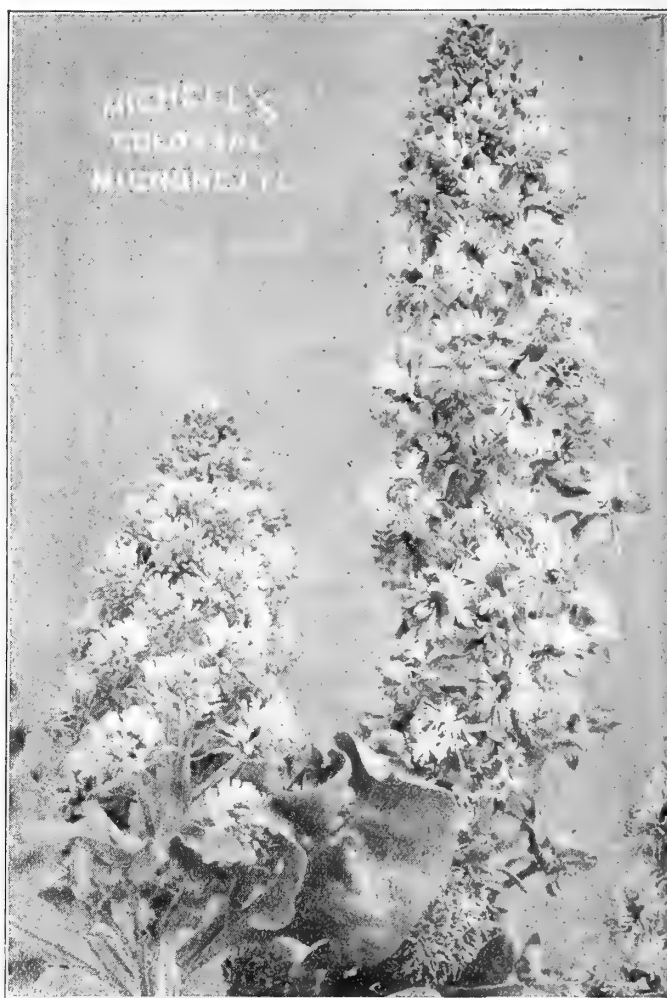
1370	Moschatus (Musk Plant). Yellow flowers ..	25	I 25
1372	Moschatus Compacta. Fine for pots .....	40	
1374	Tigrinus (Monkey Flower). Mixed .....	25	I 25

## MUNA

1380	Lobata. Rapid growing annual climber .....	25	I 25
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## MUSA

1385	Ensete (Abyssinian Banana). Per 10 seeds 20c., 40c. per 25 seeds, 100 seeds \$1.00.		
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## MIGNONETTE

Trade Pkt. Oz.

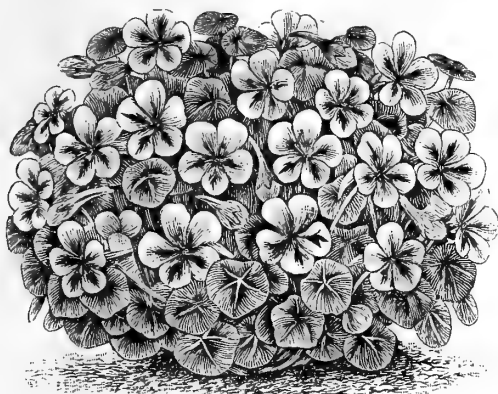
1340	Allen's Defiance. Large flowering, true .....	\$0 15	\$0 40
1341	Allen's Defiance. Originator's stock .....	I 00	
1343	Birds' Mammoth. Very large spikes .....	10	35
1345	Bismarck. Very large, best for pot culture ..	25	I 25

1356 Colossal (Michell's). Produces an unusual number of spikes of immense size, a heavy and continuous cropper. Per trade pkt. 40c., \$1.00 per 1/4 oz., per oz. \$3.00.

1349	Golden Machet. Yellow .....	10	30
1351	Golden Queen. Yellow .....	10	20
1352	Goliath. Giant spikes .....	25	I 00
1353	Grandiflora. Large flowering (1/4 lb. 50c.) .....	10	15
1355	Machet. Improved selected (1/4 lb. 75c.) .....	10	25
1357	Miles Hybrid Spiral. A good outdoor sort...	10	15
1359	Parson's White .....	10	20
1363	Sutton's Giant. Large reddish buff. (Original pkt. 25c.)		
1365	Sweet Scented (lb. 50c.) .....		10

## MYOSOTIS (Forget-Me-Not)

1390	Alpestris. Blue .....	15	40
1391	Alpestris Victoria. Very large blue .....	25	75
1393	Dissitiflora. Blue, early flowering .....	30	I 50
1395	Eliza Fanrobert. Blue, fine for pots .....	20	60
1397	Fair Maiden. Rich pink, erect growing .....	30	I 00
1399	Grandiflora Alba. White .....	20	75
1400	Grandiflora Rosea. Pink .....	20	75
1401	Palustris. True Forget-me-Not. Blue .....	30	I 50
1403	Palustris Semperflorens. Blue .....	25	I 50
1405	Royal Blue. Erect growing .....	30	I 25
1407	Mixed. Blue, rose and white .....	15	40



Dwarf or Tom Thumb Nasturtiums

## NASTURTIIUM

## DWARF OR TOM THUMB VARIETIES

	Oz.	¼ lb.	Lb.
1410 <b>Aurora.</b> Bright orange .....	\$0 10	\$0 25	\$0 65
1412 <b>Beauty.</b> Red and yellow .....	10	25	65
1414 <b>Chameleon.</b> Various colors on the same plant .....	10	25	75
1416 <b>Cloth of Gold.</b> Scarlet flowers, yellow foliage .....	10	25	65
1418 <b>Empress of India.</b> Deep crimson, dark foliage .....	10	25	75
1420 <b>Golden King.</b> Golden yellow .....	10	25	75
1422 <b>Golden Queen.</b> Yellow flowers and foliage .....	10	25	90
1423 <b>King of Tom Thumbs.</b> Dark scarlet..	10	25	75
1424 <b>King Theodore.</b> Dark foliage, flowers almost black .....	10	25	75
1426 <b>Lady Bird.</b> Yellow and red .....	10	25	75
1428 <b>Pearl.</b> White .....	10	25	65
1430 <b>Pink</b> .....	10	25	65
1431 <b>Queen of Tom Thumbs.</b> Variegated foliage, crimson flowers .....	25	75	2 50
1432 <b>Scarlet</b> .....	10	25	65
1434 <b>Spotted.</b> Orange, spotted crimson .....	10	25	65
1436 <b>Vesuvius.</b> Salmon pink, dark leaved ..	10	25	75
1438 <b>Yellow</b> .....	10	25	65
1442 <b>Michell's Fancy Giant.</b> Mixed .....	15	30	90
1440 <b>Mixed.</b> Choice .....	10	20	55
1445 <b>Liliput.</b> Very dwarf, mixed .....	10	30	1 00

## CLIMBING OR TRAILING VARIETIES

1450 <b>Chameleon.</b> Different colors on the same plant .....	10	25	75
1452 <b>Crimson</b> .....	10	25	65
1453 <b>Hemisphaericum.</b> Orange salmon and scarlet .....	10	25	65
1454 <b>Ivy-Leaved.</b> Scarlet .....	10	30	1 00
1456 <b>Jupiter.</b> Yellow crinkled, very fine ..	10	25	75
1458 <b>King Theodore.</b> Dark foliage, flowers almost black .....	10	25	75
1460 <b>Orange</b> .....	10	25	65
1461 <b>Pearl.</b> Creamy white .....	10	25	65
1463 <b>Pink</b> .....	10	25	65
1462 <b>Scarlet</b> .....	10	25	65
1466 <b>Vesuvius.</b> Salmon pink, dark leaved..	10	25	75
1468 <b>Violet</b> .....	10	25	65
1470 <b>Yellow Striped Scarlet</b> .....	10	25	65
1471 <b>Hybrids of Mad. Gunther.</b> Mixed .....	10	25	75
1474 <b>Michell's Fancy Giant.</b> Mixed .....	15	30	90
1472 <b>Mixed.</b> Choice .....	10	20	45

## LOBB'S CLIMBING

1480 <b>Asa Gray.</b> Yellowish white .....	10	25	75
1482 <b>Brilliant.</b> Glowing scarlet .....	10	30	1 00
1484 <b>Giant of Battles.</b> Yellow, blotched carmine .....	10	25	75
1486 <b>Golden Queen.</b> Golden yellow .....	10	25	75
1488 <b>Roi des Noirs.</b> Dark garnet red .....	10	25	75
1489 <b>Rudolph Virchow.</b> Fine ruby rose ..	10	25	75
1490 <b>Spitfire.</b> Brilliant scarlet .....	10	25	75
1492 <b>Choice Mixed.</b> Lobb's varieties, all colors .....	10	20	50

## NEMOPHILA (Love Grove) Trade Pkt. Oz.

1500 <b>Mixed.</b> Free flowering annual .....	\$0 10	\$0 15
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## NICOTIANA (Ornamental Tobacco)

1505 <b>Affinis.</b> Large white, fragrant flowers .....	10	20
1507 <b>Colossea.</b> A fine, large foliage plant .....	50	
1508 <b>Sanderæ (New).</b> Flowers carmine .....	25	1 00
1510 <b>Sanderæ Hybrids.</b> Mixture of all colors ....	25	1 00
1509 <b>Sylvestris.</b> Pure white, fragrant .....	10	25

## NIEREMBERGIA

1512 <b>Gracilis.</b> White, tinted with lilac .....	15	40
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## NIGELLA (Love in a Mist)

1515 <b>Damascena.</b> Mixed .....	10	15
1517 <b>Miss Jekyll.</b> Beautiful clear blue .....	25	75

## OENOTHERA (Evening Primrose)

1525 <b>Mixed.</b> Annual varieties .....	10	15
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## OXALIS

1530 <b>Floribunda Rosea.</b> Rose colored .....	30	1 50
1532 <b>Tropaeoloides.</b> Deep yellow, brown foliage ..	20	75
1533 <b>Mixed</b> .....	30	1 50

## PAEONY

1534 <b>Mixed.</b> Double and semi-double .....	25	75
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## PANSIES

## GIANT SORTS IN SEPARATE COLORS

	Trade Pkt.	Oz.
1535 <b>Giant Prize Azure Blue</b> .....	\$0 40	2 00
1537 <b>Giant Prize Black Blue</b> .....	40	2 00
1539 <b>Giant Prize Emperor William.</b> Blue .....	40	2 00
1541 <b>Giant Prize Hortensia Red</b> .....	40	2 50
1543 <b>Giant Prize King of the Blacks</b> .....	40	2 00
1545 <b>Giant Prize Lord Beaconsfield.</b> Purple violet	40	2 00
1549 <b>Giant Prize Peacock.</b> Blue, claret and white	50	4 00
1551 <b>Giant Prize Snow Queen.</b> Pure white .....	40	2 00
1553 <b>Giant Prize Striped and Mottled</b> .....	40	2 00
1557 <b>Giant Prize White with Eye</b> .....	40	2 00
1559 <b>Giant Prize Pure Yellow</b> .....	40	2 50
1561 <b>Giant Prize Yellow with Eye</b> .....	40	2 00

## REGULAR SORTS IN SEPARATE COLORS

	Trade Pkt.	Oz.
1565 <b>Belgian Striped</b> .....	\$0 25	\$1 00
1567 <b>Emperor William.</b> Ultramarine blue .....	25	1 00
1569 <b>Faust, or King of the Blacks</b> .....	25	1 00
1571 <b>Gold Margined.</b> Purple, golden edge .....	25	1 00
1573 <b>Havana Brown</b> .....	25	1 00
1575 <b>Lord Beaconsfield.</b> Purple violet .....	25	1 00
1577 <b>Mahogany Colored</b> .....	25	1 00
1579 <b>Silver Edged.</b> Purple, silver edge .....	25	1 00
1581 <b>Snow Queen.</b> Pure white .....	25	1 00
1583 <b>White with Eye</b> .....	25	1 00
1585 <b>Yellow Gem.</b> Pure yellow .....	25	1 00
1587 <b>Yellow with Eye</b> .....	25	1 00

## PANSIES IN MIXTURES

- 1595 **Michell's Giant Exhibition.** A giant strain which we have secured from the leading Pansy specialists in Germany, England and France. For size of bloom, heavy texture and varied shades and colors, with their distinct markings, this strain cannot be excelled. 50c. per trade pkt., ¼ oz. 75c., \$5.00 per oz.
- 1608 **Triumph of the Giants (Mette).** Produces on long stems, flowers of immense size; the petals being very broad and overlapping each other make the flowers appear almost double; many beautiful shades. 60c. per ½ trade pkt., trade pkt. \$1.00, \$2.25 per ¼ oz., per oz. \$8.00.

	Trade Pkt.	Oz.
1597 <b>Bugnot, Odier and Cassier.</b> Superb mixture..	\$0 50	\$5 00
1599 <b>Giant Trimardeau.</b> Very large flowering ....	30	1 25
1600 <b>Mad. Perret.</b> Fragrant; especially rich in red shades .....	50	2 50
1601 <b>Masterpiece.</b> New Giant, curled .....	50	4 00
1603 <b>Non Plus Ultra.</b> Giant blotched varieties ....	50	4 00
1605 <b>Odier or Blotched.</b> A beautiful strain .....	50	3 00
1607 <b>Parisian Large Stained.</b> Large flowering....	40	2 50
1609 <b>Finest English.</b> Large flowering .....	25	75
1611 <b>Very Fine Mixed</b> .....	15	50

**PASSIFLORA (Passion Flower)**

	Trade Pkt.	Oz.
1630 Mixed .....	\$0 20	\$0 60

**PENNISETUM (Ornamental Grass)**

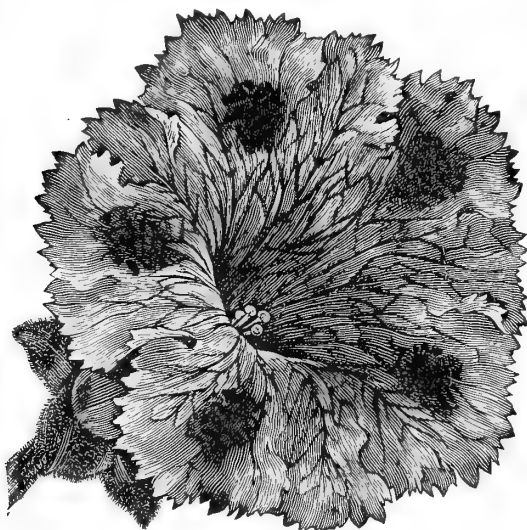
1640 Longistylum .....	10	20
1641 Macrophyllum Atrosanguineum (Crimson Fountain Grass) .....	30	1 50
1642 Ruppelianum .....	10	30

**PENTSTEMON**

1644 Sensation. Annual variety; mixed colors ....	30	1 50
1645 Mixed. Hardy perennial .....	10	25

**PERILLA**

1650 Nankinensis. Dark purple foliage .....	10	15
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*Petunia, Fringed Grandiflora***PETUNIA**

We call especial attention to our Large Flowering strains of Petunias, which, for size and brilliancy of coloring, cannot be surpassed.

	½ Trade Pkt.	Trade Pkt.	Oz.
1655 Adonis. Rosy carmine, white throat ..	\$0 30	\$0 50	\$1 00
1656 Baby Blue (New). Reddish purple ...	30	50	1 50
1657 California Giants. Extra large flowers of the brightest colors. ⅛ oz. \$2.00 ..	30	50	
1659 Double Fringed. Pure white .....	60	1 00	
1661 Double Hybridized and Fringed. Mixed. Per 500 seeds 75c., \$1.50 per 1000 seeds.			
1663 Dwarf Inimitable. Striped .....	30	50	1 50
1662 Enchantress. Dwarf; various colors...	30	50	2 50
1665 Grandiflora Fringed. Choicest mottled and striped. Per ⅛ oz. \$2.00 .....	30	50	
1667 Hender's English Strain. Orig. pkt. 40c.			
1666 Quadricolor (New). Bright pink, with carmine veining. Per pkt. 25c.			
1668 Rosy Morn (New). Dwarf brilliant pink	30	50	4 00
1669 Ruffled Giants. Mixed colors .....	30	50	
1671 Snowball. Dwarf, pure white .....	30	1 50	
1673 Star. Crimson maroon with white stripe	30	50	4 00
1675 Choicest Mixed. Single .....	25	75	
1677 Fine Mixed. Single .....	15	50	

**PHYSOSTEGIA**

1732 Virginica. Pink .....	15	50
1733 Virginica Alba. White .....	25	1 00

**PLATYCODON (Chinese Bell Flower)**

1735 Grandiflorum. Mixed, blue and white .....	10	30
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**POLYANTHUS (Primula Elatior)**

1738 Gold Laced. Very showy .....	40	1 75
1740 Double Mixed .....	50	
1741 English. Single mixed .....	25	1 50

*Phlox Drummondii, Dwarf or Compact***PHLOX DRUMMONDII  
DWARF OR COMPACT VARIETIES**

	½ Trade Pkt.	Trade Pkt.	Oz.
1688 Cecily. Large flowering, mixed .....	\$0 30	\$0 50	\$2 25
1690 Crimson with White Eye .....	25	40	1 75
1692 Deep Scarlet .....	25	40	1 75
1694 Fireball. Brilliant scarlet .....	25	40	1 75
1696 Pink .....	25	40	1 75
1697 Radiata. Carmine red, striped white..	30	50	
1698 Scarlet. Striped with white .....	25	40	1 75
1700 Snowball. Pure white .....	25	40	1 75
1702 Violet with White Eye .....	25	40	1 75
1704 Choicest Mixed .....	25	40	1 25

**GRANDIFLORA VARIETIES**

1710 Alba. Pure white .....	\$0 25	\$0 75
1712 Coccinea. Scarlet .....	25	75
1714 Pink .....	25	75
1716 Stellata Splendens. Scarlet, with white eye..	25	75
1718 Striped. Scarlet, striped white .....	25	75
1720 Choicest Mixed .....	20	50

**PHLOX (Various Sorts)**

1722 Fine Mixed .....	15	40
1723 Double Mixed .....	25	1 00
1727 Heynholdii. Half dwarf, mixed .....	50	2 00
1729 Star of Quedlinburg. Mixed .....	20	60
1725 Hardy (Decussata). Choice mixed .....	25	1 50

**POPPY****DOUBLE ANNUAL VARIETIES**

1743 Carnation Flowered. Mixed.... (¼ lb. \$0.25)		10
1745 Crimson King. Crimson .....	10	15
1747 Fairy Blush. White fringed pink .....	10	15
1749 Irresistible. Light red .....	10	30
1751 Mikado (Striped Japanese) .....	10	15
1753 Paeony Flowered. White .....	10	15
1755 Paeony Flowered. Yellow .....	10	15
1757 Paeony Flowered. Mixed .....	10	10
1759 Shirley. Mixed colors .....	10	15

**SINGLE ANNUAL VARIETIES**

1765 Danebrog. Scarlet with white spot .....	10	15
1767 Fayal. Dwarf, many rich colors .....	10	30
1769 Maid of the Mist. White, fringed .....	10	20
1771 Miss Sherwood. Chamois rose .....	10	25
1773 Shirley. Finest mixed colors ... (¼ lb. \$0.60)	10	20
1775 Tulip. Glowing scarlet .....	10	30
1777 Umbrosum. Rich vermilion .....	10	15

**PERENNIAL VARIETIES**

1780 Giant Orange .....	15	50
1782 Giant Scarlet .....	15	40
1784 Iceland. Single mixed .....	15	40
1786 Iceland. Double mixed .....	25	1 00
1787 Orientale. Dark scarlet .....	20	75
1788 Oriental Hybrids. Mixed colors .....	25	1 00

**PORTULACA**

1795 Double. Large flowering, mixed .....	40	1 75
1797 Single. Large flowering, mixed.. (¼ lb. \$0.70)	10	25



**PRIMULA (Primrose)****Fringed Chinese Varieties**

We have a very choice strain of Primula, which we have procured from the leading Primula Specialists in England and Germany. Flowers very large; beautifully fringed and of the brightest colors.

	½ Trade Pkt.	Trade Pkt.
1805 <b>Alba Magnifica.</b> White. ( $\frac{1}{32}$ oz. \$2.50) .....	\$0 60	\$1 00
1806 <b>Chiswick Red.</b> Brilliant red. ( $\frac{1}{32}$ oz. \$2.00) ..	60	1 00
1807 <b>Holborn Blue.</b> ( $\frac{1}{32}$ oz. \$3.00) .....	60	1 00
1809 <b>Kermesina Splendens.</b> Crimson. ( $\frac{1}{32}$ oz. \$2.50) .....	60	1 00
1811 <b>Rosy Morn.</b> Pink. ( $\frac{1}{32}$ oz. \$2.50) .....	60	1 00
1813 <b>Stellata.</b> (Sutton's.) Original pkt. \$1.25.		
1815 <b>Fern Leaved.</b> Mixed colors. ( $\frac{1}{16}$ oz. \$2.25) ..	60	1 00
1817 <b>William's Superb Strain.</b> ( $\frac{1}{16}$ oz. \$2.25) .....	60	1 00

1819 **Mitchell's Prize Mixture.** Contains only the very finest sorts, selected from the best strains.  $\frac{1}{16}$  oz., \$2.00;  $\frac{1}{2}$  trade pkt., 60c.; trade pkt., \$1.00.

	½ Trade Pkt.	Trade Pkt.
1821 <b>Double White</b> .....	60	1 00
1823 <b>Double Mixed</b> .....	60	1 00

**PRIMULA OBCONICA**

1828 <b>Grandiflora Compacta.</b> Excellent for pots .....	\$0 50
1830 <b>Grandiflora Fimbriata.</b> Mixed. ( $\frac{1}{16}$ oz. \$1.25) .....	50
1832 <b>Grandiflora Kermesina.</b> Red. ( $\frac{1}{16}$ oz. \$1.50) .....	40
1833 <b>Grandiflora Robusta (New).</b> Flowers large. (Per pkt. 20c.) .....	
1834 <b>Grandiflora Rosea.</b> Pink. ( $\frac{1}{16}$ oz. \$1.00) .....	30
1836 <b>Grandiflora White.</b> ( $\frac{1}{16}$ oz. \$1.25) .....	30
1838 <b>Grandiflora Hybrida.</b> Mixed. ( $\frac{1}{8}$ oz. \$1.00) .....	30

**PRIMULA (Other Varieties)**

1839 <b>Buttercup (New).</b> Yellow, ( $\frac{1}{32}$ oz. \$1.00) .....	50
1840 <b>Cortusoides Sieboldii</b> .....	50
1842 <b>Floribunda.</b> Yellow. ( $\frac{1}{32}$ oz. \$2.00) .....	50
1844 <b>Forbesi.</b> (Baby Primrose.) ( $\frac{1}{16}$ oz. \$1.50) .....	50
1846 <b>Veris.</b> (Cowslip.) Mixed. (Oz. \$1.00) .....	15
1848 <b>Vulgaris.</b> (English Yellow Primrose.) (Oz. \$1.50) ..	30

**PUERARIA (Kudzu Vine)**

	Trade Pkt.	Oz.
1855 <b>Thunbergiana.</b> Perennial climber; rosy purple flowers .....	25	1 00

**Pyrethrum "Aureum"****PYRETHRUM****Foliage Sorts for Bedding**

Elegant dwarf plants for edging beds and borders.

	Trade Pkt.	Oz.
1860 <b>Aureum.</b> (Golden Feather.) Yellow foliage .....	\$0 10	\$0 30
1864 <b>Selaginoides.</b> Yellow fern-like foliage .....	20	50

**Flowering Sorts (Perennial)**

Fine for borders; very desirable for cutting.

1862 <b>Roseum.</b> Pink .....	20	75
1866 <b>Uliginosum.</b> (Giant White Daisy) .....	25	1 25
1868 <b>Hybridum.</b> Single mixed .....	15	60
1869 <b>Hybridum.</b> Double mixed. ( $\frac{1}{8}$ oz. \$1.00) ...	50	

**RHODANTHE (Everlasting Flower)**

1875 <b>Mixed.</b> Hardy annual .....	15	50
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**RICINUS (Castor Oil Bean)**

	Oz.	¼ lb.	Lb.
1880 <b>Borboniensis.</b> Green foliage .....	\$0 10	\$0 20	\$0 60
1882 <b>Cambodgensis.</b> Dark bronzy maroon. ....	10	25	75
1884 <b>Gibsoni.</b> Dark red .....	10	25	75
1886 <b>Philippiensis.</b> Dark foliage .....	10	25	75
1888 <b>Sanguineus.</b> Blood-red stalks .....	10	20	60
1890 <b>Zanzibariensis.</b> Enormous size; leaves of various colors .....	10	20	60
1891 <b>Mixed.</b> All sorts .....	10	15	50

**ROSE**

1897 **Dwarf Polyantha or Fairy.** Per pkt. 10c.

**RUDBECKIA (Cone Flower)**

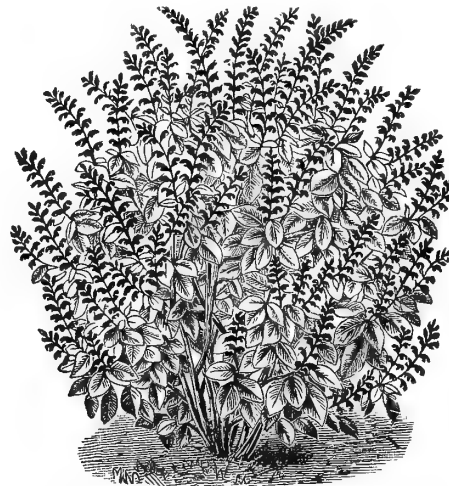
	Trade Pkt.	Oz.
1900 <b>Bicolor Superba.</b> Yellow flowers, brown centre. \$0 15		\$0 40
1902 <b>Newmani.</b> Hardy perennial, yellow .....	40	2 50

**SAINTPAULIA (African Violet)**

1910 **Ionantha.** Similar to violets in color and form. Per pkt. 20c.

**SALPIGLOSSIS (Painted Tongue)**

	Trade Pkt.	Oz.
1912 <b>Grandiflora Black.</b> Yellow veined .....	\$0 25	\$1 00
1914 " <b>Carmine</b> .....	25	1 00
1916 " <b>Crimson</b> .....	25	1 00
1918 " <b>Pink</b> .....	25	1 00
1920 " <b>Choice Mixed</b> .....	20	60
1922 <b>Emperor.</b> Very large flowering, mixed .....	30	1 00

**Salvia "Bonfire"****SALVIA****(Flowering Sage)**

	¾ Trade Pkt.	Trade Pkt.	Oz.
1928 <b>Ball of Fire.</b> Dwarf; scarlet .....	\$0 30	\$0 50	\$3 50
1930 <b>Bonfire (Clara Bedman).</b> Compact .....	25	40	2 25
1934 <b>Coccinea.</b> Small flowering, scarlet ....		30	
1936 <b>Drooping Spike.</b> Brilliant .....	25	40	2 00
1938 <b>Lord Fauntleroy.</b> Very dwarf .....	30	50	4 00
1939 <b>Maroon Prince.</b> Deep maroon .....	30	50	4 00
1940 <b>Patens.</b> Bright blue .....	30	50	
1942 <b>Silver Spot.</b> Variegated foliage .....	25	40	2 50
1944 <b>Splendens.</b> Bright scarlet .....		25	1 25

**SCABIOSA (Mourning Bride)**

1952 <b>Dwarf, Double Blue</b> .....	\$0 10	\$0 20
1954 <b>Dwarf, Double Pink</b> .....	10	20
1956 <b>Dwarf, Double Red</b> .....	10	20
1958 <b>Dwarf, Double White</b> .....	10	20
1960 <b>Dwarf, Double Yellow</b> .....	10	25
1962 <b>Dwarf, Double Mixed</b> .....	10	15
1964 <b>Grandiflora.</b> Large flowering, mixed .....	10	20
1950 <b>Caucasica.</b> Perennial, lilac .....	30	1 25
1966 <b>Othello.</b> Dark purple .....	30	1 25

**SCHIZANTHUS (Butterfly Flower)**

1968 <b>Grahami Niveus (New).</b> Pure white .....	40	2 00
1970 <b>Hybridus Grandiflora.</b> Dwarf, mixed colors. ....	30	1 50
1971 <b>Wisetonensis.</b> Various colors .....	50	
1972 <b>Mixed.</b> All colors .....	10	15

**SENSITIVE PLANT (Mimosa)**

1975 <b>Pudica.</b> Flowers pinkish white .....	10	30
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**SILENE (Catchfly)**

1980 <b>Pendula.</b> Pink .....	10	20
1982 <b>Mixed.</b> All colors .....	10	15

**SMILAX** (*Myrsiphyllum Asparagoides*)

1985 A desirable greenhouse climber of great value for floral decorations. Trade pkt. 10c., 30c. oz., ¼ lb. \$1.00, \$3.00 lb.

**BABY SMILAX** (*Myrsiphyllum Asparagoides Myrtifolia*)

1987 A new introduction of great value. Quick growing, very graceful, and produces many more shoots than the old variety. 25 seeds 75c., \$1.25 per 50 seeds, 100 seeds \$2.25, \$5.00 per 250 seeds, 500 seeds \$9.50, \$18.00 per 1000 seeds.

**SOLANUM**

Trade Pkt. Oz.

1990 **Capsicastrum.** (*Jerusalem Cherry.*) Scarlet berries ..... \$0 10 \$0 25

**STATICE** (*Everlasting Flower*)

1995 **Suworowi.** Flowers pink ..... 20 60

**STEVIA**

2000 **Serrata.** Fragrant white flowers ..... 15 60

**STIPA** (*Feather Grass*)

2005 **Pennata.** Silvery-white plumes ..... 10 25

**Dwarf Ten Week Stock****STOCKS****LARGE FLOWERING DWARF (Ten Weeks)**

The seed we offer is from pot-grown plants and will produce fully 90 per cent. large double flowers.

	½ Trade Pkt.	Trade Pkt.	Oz.
2010 <b>Blood Red</b> .....	\$0 25	\$0 40	\$2 50
2012 <b>Light Blue</b> .....	25	40	2 50
2014 <b>Pink</b> .....	25	40	2 50
2016 <b>Purple Violet</b> .....	25	40	2 50
2018 <b>White</b> .....	25	40	2 50
2020 <b>Yellow</b> .....	25	40	2 50
2022 <b>Mixed</b> .....	25	40	2 00

**STOCKS (Various Sorts)**

2026 <b>Wallflower Leaved.</b> Choice mixed...	25	40	2 25
2035 <b>Beauty of Nice.</b> A handsome new winter variety; extra large spikes; color, a delicate shade of pink .....	30	50	2 75
2037 <b>Brompton, or Winter.</b> Mixed .....	30	50	2 50
2036 <b>Crimson King.</b> Of the same type as Beauty of Nice; color fiery crimson..	30	50	6 00
2039 <b>Excelsior.</b> Large, pure white. Original pkt. \$1.00.			
2043 <b>Princess Alice</b> ( <i>Cut-and-Come-Again</i> ). White; excellent for cutting .....	30	50	2 50
2038 <b>Queen Alexandra.</b> A new variety of the same type as Beauty of Nice; color delicate, rosy lilac .....	30	50	3 00
2045 <b>Snowflake.</b> Dwarf forcing; pure white	30	50	
2047 <b>Virginian.</b> Mixed .....	10	20	

**STOKESIA** (*Cornflower Aster*) Trade Pkt. Oz.

2055 **Cyanea.** A hardy perennial; each plant bearing 20 to 30 lavender-blue flowers; excellent for cutting ..... \$0 20 \$0 75

**STREPTOCARPUS**

2060 **Veitch's Hybrids.** Mixed. Per pkt. 20c.

**SUNFLOWER** (*Helianthus*)

2070 <b>Cucumerifolius.</b> Single yellow .....	10	15
2072 <b>Cut-and-Come-Again.</b> Single yellow .....	15	50
2074 <b>Double Globe.</b> Rich yellow .....	10	15
2076 <b>Dwarf Double.</b> Deep yellow .....	10	15
2078 <b>Golden Bouquet.</b> (Perennial.) Yellow .....	20	75
2079 <b>Liliput</b> ( <i>New</i> ). Dwarf, single yellow, dark centre	30	1 00
2080 <b>Oscar Wilde.</b> Yellow, with black centre .....	10	15
2082 <b>Perkeo.</b> Dwarf yellow, black centre .....	15	40
2084 <b>Polar Star.</b> White, with black centre .....	15	40
2085 <b>Red Perennial</b> ( <i>New</i> ). Per pkt. 20c.		
2088 <b>Stella.</b> Single yellow, black centre .....	10	20

**SWEET PEAS**

Our list will be found very complete and contains only the best sorts. Varieties marked \* are especially desirable for forcing. If wanted by mail, add 8 cents per lb. for postage.

	Oz.	¼ lb.	Lb.
2095 <b>America.</b> Blood red, striped on white..	\$0 05	\$0 10	\$0 30
2098 <b>Apple Blossom.</b> Bright rose and pink.	05	10	30
2102 <b>Aurora.</b> Orange rose, striped on white.	05	10	30
2106 <b>*Blanche Burpee.</b> Large, pure white..	05	10	30
2110 <b>*Blanche Ferry.</b> Pink and white .....	05	10	30
2114 <b>*Blanche Ferry.</b> ( <i>Extra Early</i> ) .....	05	10	30
2122 <b>Captain of the Blues.</b> Purple and blue	05	10	30
2127 <b>*Christmas Pink.</b> Pink and white ...	20	75	2 00
2129 <b>*Christmas White.</b> ( <i>Florence Denzer</i> )	20	75	2 00
2128 <b>*Coccinea.</b> Cherry red .....	05	10	30
2130 <b>*Countess Cadogan.</b> Bright blue .....	05	10	30
2134 <b>*Countess of Radnor.</b> Pale lavender..	05	10	30
2135 <b>*Countess Spencer.</b> Bright pink .....	10	25	85
2132 <b>*Countess Spencer Hybrids</b> .....	15	35	1 00
2136 <b>*Dorothy Eckford.</b> Large, pure white	05	10	30
2142 <b>Duke of Westminster.</b> Maroon and purple .....	05	10	30
2146 <b>*Earliest of All.</b> Pink and white .....	05	10	30
2148 <b>Earliest Sunbeams.</b> Primrose .....	10	20	60
2149 <b>E. J. Castle.</b> Carmine rose, shaded salmon .....	40	1 25	4 50
2150 <b>*Emily Henderson.</b> Pure white .....	05	10	30
2151 <b>Evelyn Byatt.</b> Orange salmon .....	10	20	60
2153 <b>Frank Dolby.</b> Large; pale lavender..	50	1 75	6 00
2152 <b>*Gladys Unwin.</b> Beautiful rosy pink..	10	25	75
2156 <b>Gorgeous.</b> Orange salmon .....	05	10	30
2154 <b>Gray Friar.</b> Heliotrope on white ground	05	10	30
2157 <b>Helen Lewis.</b> Orange pink .....	15	40	1 25
2159 <b>Helen Pierce.</b> Blue and white .....	15	40	1 25
2158 <b>Henry Eckford</b> ( <i>New</i> ). Salmon orange	15	40	1 25
2160 <b>*Hon. F. Bouverie.</b> Salmon pink ....	05	10	30
2162 <b>*Hon. Mrs. E. Kenyon.</b> Primrose ...	05	10	30
2164 <b>*Janet Scott.</b> Deep pink .....	05	10	30
2165 <b>John Ingman.</b> Rose crimson .....	10	25	75
2166 <b>*Katharine Tracy.</b> Soft, but brilliant pink .....	05	10	30
2168 <b>King Edward VII.</b> Crimson scarlet ..	05	15	50
2170 <b>*Lady Grisel Hamilton.</b> Pale lavender	05	10	30
2182 <b>*Lottie Eckford.</b> White, suffused with lavender .....	05	10	30
2186 <b>*Lovely.</b> Soft shell pink .....	05	10	30
2188 <b>Marchioness of Cholmondeley.</b> Soft shade of cream pink .....	05	10	30
2190 <b>*Mars.</b> Bright crimson scarlet .....	05	10	30
2194 <b>Miss Willmott.</b> Deep orange pink ..	05	10	30
2202 <b>*Mont Blanc.</b> Early, pure white .....	05	10	30
2205 <b>Mrs. Alfred Watkins.</b> Superb pale pink	50	1 75	6 00
2204 <b>Mrs. Dugdale.</b> Deep rose .....	05	10	30
2207 <b>*Mrs. Edie Wilde.</b> Carmine red .....	50	1 50	5 50
2208 <b>Mrs. Geo. Higginson, Jr.</b> Delicate light blue .....	05	10	30
2212 <b>Mrs. Walter Wright.</b> Deep mauve ..	05	10	30
2214 <b>*Navy Blue.</b> Deep violet blue .....	05	10	30
2216 <b>Nora Unwin.</b> Giant flowering white...	50	1 75	6 00
2218 <b>Othello.</b> Dark maroon .....	05	10	30
2220 <b>Phyllis Unwin.</b> Carmine rose .....	15	40	1 25

Other Varieties of Sweet Peas, next page.

## SWEET PEAS—Continued Oz. ¼ lb. Lb.

2222	*Prima Donna. Soft pink .....	\$0 05	\$0 10	\$0 30
2226	*Prince of Wales. Rose crimson .....	05	10	30
2228	Queen Alexandra (New). Extra large; scarlet .....	15	45	1 50
2230	Romolo Piazzani. True violet blue ...	15	35	1 00
2234	*Royal Rose. Deep rosy pink .....	05	10	30
2238	*Sadie Burpee. Large white .....	05	10	30
2242	*Salopian (Sunproof). Large crimson scarlet .....	05	10	30
2246	*Shazada. Maroon shaded purple ....	05	10	30
2250	Stella Morse. Primrose, flushed pink. ....	05	10	30
2252	Sybil Eckford (New). Creamy buff..	15	45	1 50
2254	Venus. Salmon buff .....	05	10	30
2256	White Wonder. Many flowered white	05	10	30

## SWEET PEAS IN MIXTURE

2258	Michell's Magnificent. Composed of large flowering varieties, a large pro- portion being light colors .....	Oz. \$0 05	¼ lb. \$0 15	Lb. \$0 50
2260	Michell's Gilt Edge. Eckfords large flowering .....	05	10	30
2263	Double Flowering. Mixed colors ....	05	10	30
2277	Bush Varieties. Mixed colors .....	10	15	50
2292	Cupid Varieties. Mixed colors .....	10	15	50



Verbena, Michell's "Mammoth Fancy"

## VERBENA

Our Mammoth Fancy Strain combining large size, purity of color and free flowering qualities is without a doubt the finest Verbena ever offered to the trade.

Trade Pkt. Oz.

2355	Mammoth Fancy Blue .....	\$0 30	\$1 50
2357	Mammoth Fancy Pink .....	30	1 50
2359	Mammoth Fancy Scarlet .....	30	1 50
2361	Mammoth Fancy Striped .....	30	1 50
2363	Mammoth Fancy White .....	30	1 50
2365	Mammoth Fancy Mixed .....	30	1 50
2366	Mammoth. Choice mixed .....	25	1 00
2369	Fine Mixed .....	20	75
2371	Lemon Scented (Aloysia Citriodora) .....	30	1 00

## SWEET ROCKET (Hesperis) Trade Pkt. Oz.

2300	Mixed. Perennial; purple and white .....	\$0 10	\$0 15
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## SWEET SULTAN (Centaurea Moschatus)

2305	Mixed. Fragrant .....	10	15
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## SWEET WILLIAM (Dianthus Barbatu)

2306	Single Crimson .....	10	25
2307	Single Red with white eye .....	10	25
2308	Single Velvety Maroon .....	10	25
2309	Single Violet with white eye .....	10	25
2311	Single White .....	10	25
2310	Auricula Flowered. Single mixed .....	10	20
2312	Single Mixed. All colors .....	10	15
2314	Double Mixed. All colors .....	15	50

## TAGETES

2320	Golden Ring. Single, brown and yellow ....	15	40
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## THUNBERGIA (Black Eyed Susan)

2325	Alata. Buff, dark eye .....	15	65
2326	Alba Oculata. White, dark eye .....	15	65
2327	Aurantiaca. Orange, dark eye .....	15	65
2328	Mixed .....	15	50

## TORENIA

2335	Bailloni. Yellow .....	(¼ oz. 75c.)	30
2337	Fournieri Grandiflora. Blue .....	30	2 00
2341	White Wings. White .....	30	2 00

## TRITOMA (Red Hot Poker Plant)

2345	Uvaria Grandiflora. Orange scarlet .....	25	75
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## VALERIANA (Garden Heliotrope)

2350	Mixed. Perennial; fragrant .....	10	20
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## VERONICA (Speedwell)

A showy hardy perennial border plant.

2373	Spicata. Blue .....	25	1 00
2374	Virginica. White .....	25	1 00

## VINCA

2375	Alba. White with rose centre .....	20	60
2376	Alba Pura. Pure white .....	20	60
2377	Rosea. Pink .....	20	60
2378	Mixed .....	15	50

## VIOLA CORNUTA (Tufted Pansies) Trade Pkt. Oz.

2385	Admiration. Dark blue .....	\$0 25	\$1 00
2386	Lutea Splendens. Clear yellow .....	20	60
2387	Perfection. Light blue .....	25	1 00
2388	White Perfection. Pure white .....	25	1 00

## VIOLET (Sweet Scented)

2390	Single Blue Czar .....	30	1 50
2392	Single White Czar .....	30	1 50
2394	Single Mixed .....	30	1 25

## WALL FLOWER

2400	Double Brown .....	(¼ oz. 75c.)	40
2402	Double Yellow .....	(¼ oz. 75c.)	40
2404	Double Mixed .....	30	2 00
2406	Paris Extra Early. Flowers the first season from seed .....	10	30
2408	Single Mixed .....	10	15

## XERANTHEMUM (Everlasting Flower)

2420	Double Mixed. Annual, for winter bouquets..	10	30
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## ZINNIA (Youth and Old Age)

2430	Dwarf Double Jacqueminot. Crimson .....	15	60
2432	Dwarf Double Pink .....	10	40
2434	Dwarf Double White .....	10	40
2436	Dwarf Double Yellow .....	10	40
2438	Dwarf Double Mixed .....	10	30
2440	Tall Double Crimson .....	10	35
2442	Tall Double Pink .....	10	35
2444	Tall Double White .....	10	35
2446	Tall Double Yellow .....	10	35
2448	Tall Double Mixed .....	10	25
2449	Crispa (New). Petals crisp .....	15	40
2450	Curled and Crested. Double mixed .....	15	40
2452	Pomponne. Double mixed .....	15	40
2453	Red Riding Hood. A dwarf sort, with small, double red flowers .....	15	60
2454	Robusta or Giant. Large, double mixed ....	20	50
2456	Tom Thumb. Choice mixed, double .....	20	50
2458	Zebra, or Striped. Double .....	15	50
2460	Single Flowering. Mixed colors .....	10	25

## NOVELTIES IN PLANTS AND BULBS



## NEW GLADIOLUS

## "Harvard"

This grand new variety is the peer of any Gladiolus ever offered. The color is a rich velvety maroon, with not the slightest marking in either throat or on petals. The florets frequently measure 6 inches across; they are borne on long slender stems often 5 feet long. Each flower stands alone on the stem, thus showing it off in fine shape; frequently as many as 10 flowers are open at one time. Every true flower lover should plant this fine novelty as it is the grandest Gladioli ever offered. Price, 30c. each; per doz., \$3.20; \$25.00 per 100.

(See also page 34 for other Gladiolus)

## NEW DOUBLE DAISY

## "White Swan"

There is nothing that is so easily cultivated as these. They command a fancy price, especially this new double sort. The flower is pure white, showing no yellow centre at all. They are very large and are borne on long, stiff stems. It is an offspring of the famous "Queen Alexandra" variety, and will be found a valuable addition for any one who has a market for cut flowers. Purchase a small quantity this season and propagate your requirements. Strong young plants, ready April 1st, 30c. each; per doz., \$3.50; \$25.00 per 100.

## NEW CHRYSANTHEMUMS

**Golden Glow.** A very early, incurved Japanese variety. The blooms are very large, averaging 5½ inches in diameter. The stems are long and very stiff; the flowers are a bright yellow, blooming early in September. Scored 90 on September 7th on exhibition. Strong young plants, ready about February 1st, 50c. each; per doz., \$5.00; \$35.00 per 100.

**Lynnewood Hall** (*The Queen of Chrysanthemums*). This glorious new Chrysanthemum is the largest ever introduced. It is a glistening snowy white, perfectly formed, with an elegant finish. The blooms are incurved, foliage is heavy and beautiful, while the stems are stiff and very long. Strong young plants, 50c. each; per doz., \$5.00; \$35.00 per 100.

**Pacific Supreme.** A seedling from "Glorie de Pacific", which it greatly resembles in foliage. The color is a beautiful shade of pink, coming into flower somewhat later than the latter. The stem is also longer and the color is also a decided improvement. Strong young plants, ready in February, 50c. each; per doz., \$5.00; \$35.00 per 100.

**White Cloud.** An immense, spreading Japanese type, usually 8 inches in diameter. The color is white, with a tint of deep cream in the centre. It is at its best October 20th to November 1st. The stem is very heavy, and well decked with dark green foliage. Strong young plants, ready in February, 50c. each; per doz., \$5.00; \$35.00 per 100.

## NEW CARNATIONS

**Afterglow.** This variety has been tested in every way during the past five years, and it has proved an immense success in all sections of this country. It is a strong grower and takes hold quickly both in the cutting bench and after lifting. The color is a bright rose cerise, very close to the shade of "Lawson". Won the S. A. F. medal, and scored 90 at most every exhibition. Price, strong rooted cuttings, \$2.00 per doz.; per 100, \$12.00; \$55.00 per 500; 1000, \$100.00.

**Andrew Carnegie.** Bright scarlet sport from "Harlowarden", possessing all the good qualities of the parent variety. It succeeds everywhere. Strong rooted cuttings, \$2.00 per doz.; per 100, \$12.00; \$100.00 per 1000.

**Sarah Hill.** The largest, free flowering, white variety in existence. The form is beautiful and displays the large size to a good advantage. Flowers are produced in wonderful freedom. Strong rooted cuttings, \$2.00 per doz.; per 100, \$12.00; \$100.00 per 1000.

**Winona.** An exquisite shade of pink, not found in any other variety. The form, size and calyx are all perfect, and a very strong grower. A free and continuous bloomer. Strong rooted cuttings, \$2.00 per doz.; per 100, \$12.00; \$100.00 per 1000.

## NEW ROSE "Rhea Reid"

A large full red variety, very free flowering, opening perfectly in the winter time. The stems are long and very stiff. It is a shade between "Richmond" and "American Beauty", varying with the temperature, particularly in winter. Very easy of culture. Strong plants, on own roots, for delivery about March 1st, \$4.00 per doz.; per 100, \$30.00; \$250.00 per 1000.

Grafted stock, \$4.50 per doz.; per 100, \$35.00.



New Double Daisy White Swan

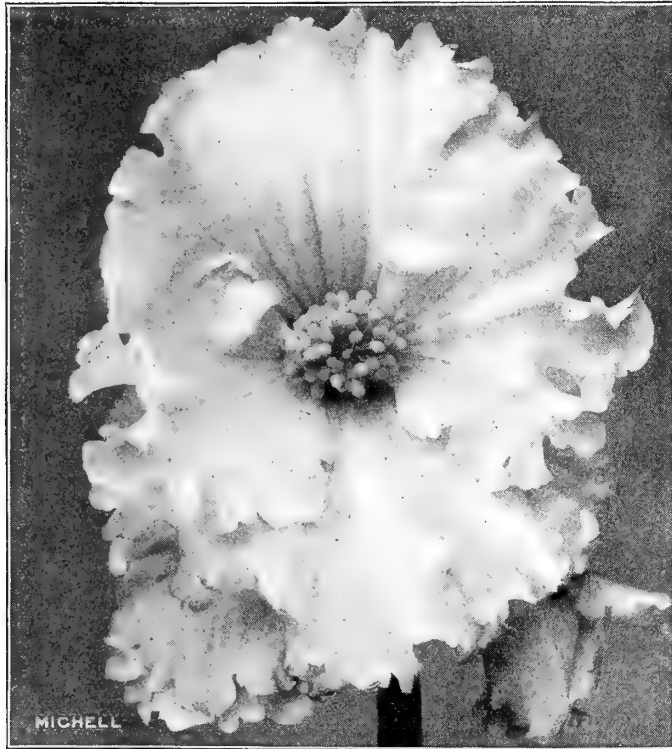


## PLANTS AND BULBS

**NOTE**—We guarantee the safe arrival of all bulbs shipped during the winter months if sent by express. Freight shipments of bulbs are very risky during cold weather and can be forwarded this way at customer's risk only.

## AMARYLLIS

	Doz.	100
<b>Belladonna.</b> Pink . . . . .	\$1 00	\$7 00
<b>Hybrids of Vittata.</b> Choice mixture . . . . .	3 00	20 00
<b>Johnsoni.</b> Red and white, extra large bulbs . . . . .	2 00	15 00
<b>Formosissima</b> ( <i>Jacobeana Lily</i> ). Extra large bulbs . . . . .	60	4 50
<b>New Seedlings.</b> Extra choice . . . . .	3 00	20 00
	Each	Doz.
<b>Defiance.</b> Crimson, white striped . . . . .	\$0 40	\$4 00
<b>Prince of Orange.</b> White, green and orange . . . . .	40	4 00
	Doz.	100
<b>Treata Alba</b> ( <i>Zephyranthes</i> ) . . . . .	\$0 30	\$2 00
" <b>Rosea</b> . . . . .	30	2 00



New Tuberous Begonia, Crispa Type

## BEGONIAS (Tuberous Rooted)

Very choicest large flowering type. Mammoth bulbs.

## NEW BEGONIA CRISPA

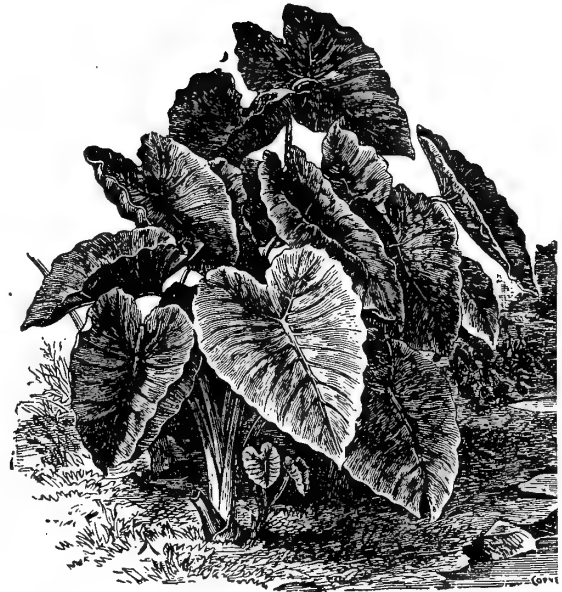
A beautiful frilled or crested type, producing very large single flowers. The above illustration, which was made from an actual bloom, will convey some idea of its beauty. Every florist who grows tuberous begonias should plant some of this variety, as they will sell at a fancy price retail. We offer large bulbs in mixed colors. 25c. each; per doz., \$2.50; \$18.00 per 100.

## SINGLE BEGONIAS

	Per doz.	Per 100	Per 1000
<b>Orange</b> . . . . .	\$0 40	\$2 75	\$23 50
<b>Scarlet</b> . . . . .	40	2 75	23 50
<b>Pink</b> . . . . .	40	2 75	23 50
<b>White</b> . . . . .	40	2 75	23 50
<b>Yellow</b> . . . . .	40	2 75	23 50
<b>Mixed</b> . . . . .	35	2 50	22 00

## DOUBLE BEGONIAS

	Per doz.	Per 100	Per 1000
<b>Crimson</b> . . . . .	65	5 00	40 00
<b>Scarlet</b> . . . . .	65	5 00	40 00
<b>Pink</b> . . . . .	65	5 00	40 00
<b>White</b> . . . . .	65	5 00	40 00
<b>Yellow</b> . . . . .	65	5 00	40 00
<b>Mixed</b> . . . . .	50	4 00	35 00



## CALADIUM, ESCULENTUM (See illustration above)

	Doz.	100	1000
<b>Mammoth Bulbs</b> . . . . .	\$1 35	\$10 00	\$95 00
<b>First Size</b> " . . . . .	1 00	7 25	70 00
<b>Second</b> " . . . . .	75	5 00	47 50
<b>Third</b> " . . . . .	40	3 00	27 50

## CALADIUMS (Fancy Leaved)

	Doz.	100
<b>Mixed.</b> All sorts . . . . .	\$1 00	\$8 00
<b>Named Varieties</b> . . . . .	1 35	10 00

## CALLAS

	Doz.	100
<b>Spotted Foliage.</b> White flower . . . . .	60	4 00
<b>Black</b> . . . . .	75	4 50

## CINNAMON VINE

**Extra Strong Tubers.** 35c. per doz.; per 100, \$2.50.

## CYCAS REVOLUTA

**Strong Healthy Trunks.** (Ready in March.) 25 lbs., \$2.25; \$8.50 per 100 lbs.; 300 lbs. for \$24.00.

Sago Palm (*Cycas Revoluta*)

## HYACINTH

**Candicans.** White flowering; very desirable for putting in borders. Doz., 30c.; \$2 00 per 100.

## IRIS KAEMPFERI (Japanese Iris)

We offer very large clumps, imported direct from Japan. They will give quicker and better results than home grown stock.

<b>Named Varieties</b> . . . . .	Per doz., \$1 50	Per 100, \$10 00
<b>Mixed Varieties</b> . . . . .	" 1 00	" 7 00

## ISMENE CALATHINA (Pancratium Lily)

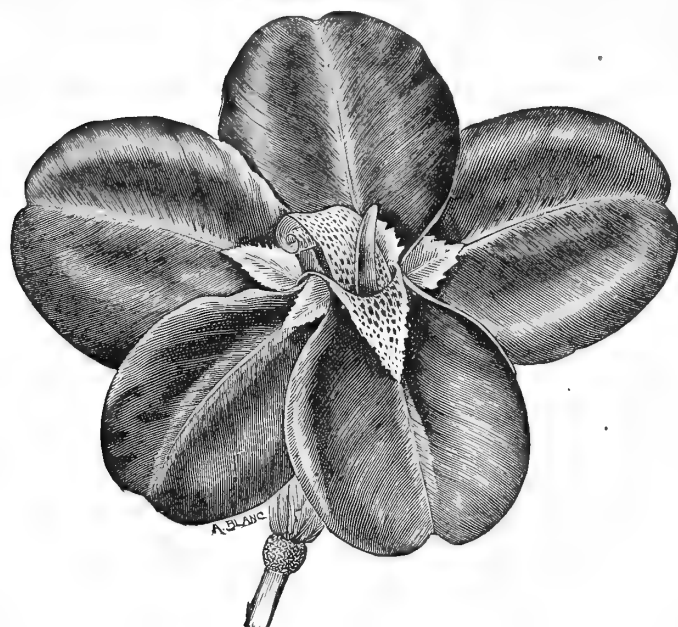
One of the choicest of our Summer flowering bulbs, blooming profusely during the entire season. Flowers a beautiful waxy white and deliciously fragrant. The bulbs are not hardy.

Large bulbs, 12c. each; per doz., \$1.25; \$8.50 per 100.

## JAPANESE FERN BALLS

	Each	Doz.	100	1000
<b>Large size</b> . . . . .	\$0 25	\$2 75	\$20 00	\$180 00
<b>Medium size</b> . . . . .	20	2 00	15 00	140 00

**6 BULBS OF ANY ONE VARIETY AT DOZEN RATE; 25 AT 100 RATE; 250 AT 1000 RATE.**



### Headquarters for CHOICE CANNA ROOTS

	Per doz.	Per 100	Per 1000
<b>Alice Roosevelt.</b> Bright rich crimson, 5 ft. . .	\$0 60	\$3 50	\$32 50
<b>Allemania.</b> Salmon yellow border, 4 to 5 ft. .	50	2 50	20 00
<b>Alsace.</b> Creamy white, 4 ft. . .	60	3 25	30 00
<b>Alphonse Bouvier.</b> Velvety red, 6 to 7 ft. .	50	2 50	20 00
<b>Atalanta.</b> Dark shade of orange scarlet, 6 ft. .	50	2 50	20 00
<b>Austria.</b> Pure deep golden yellow, 4 to 5 ft. .	50	2 50	20 00
<b>Black Beauty.</b> Deep rich red, 5 to 6 ft. .	1 00	6 00	50 00
<b>Charles Henderson.</b> Fine crimson, 4 ft. .	50	2 50	20 00
<b>Chicago.</b> Clear, deep, vermilion scarlet, 4 ft. .	60	3 00	25 00
<b>Egandale.</b> Bright cherry red, 4 to 5 ft. .	60	3 00	25 00
<b>Fairhope.</b> Darker than Chas. Henderson .	1 00	6 00	50 00
<b>Flamingo.</b> Crimson, 3 ft. . .	50	2 75	22 50
<b>Florence Vaughan.</b> Rich golden yellow, spotted bright red, 5 to 6 ft. .	50	2 75	22 50
<b>Florida.</b> Scarlet, edged yellow, 3 to 4 ft. .	60	3 25	30 00
<b>F. R. Pierson.</b> Scarlet, yellow centre, 3 ft. .	60	3 25	30 00
<b>Gloriosa.</b> Crimson, border golden yellow .	60	3 50	32 50
<b>Indiana.</b> A grand shade of orange, 5 ft. .	1 00	7 00	60 00
<b>Italia.</b> Rich golden yellow, broad blotch of maroon in centre of each petal, 5 ft. . .	60	3 00	25 00
<b>J. D. Cabos.</b> Apricot orange, 4 ft. .	60	3 25	30 00
<b>J. D. Eisele.</b> Crimson and yellow, 5 ft. .	60	3 00	25 00
<b>Jean Tissot.</b> Intense vermilion, scarlet shade bright orange, fine green foliage, 5 ft. .	80	5 50	50 00
<b>King Humbert.</b> Orange, marked red, 5 ft. .	3 00	20 00	180 00
<b>Louisiana.</b> Very fine red, 7 ft. . .	1 00	7 00	60 00
<b>Madame Crozy.</b> Brilliant vermilion scarlet, bordered golden yellow, 3 to 4 ft. .	60	3 00	25 00
<b>Mt. Washington.</b> Almost pure white, 3 ft. .	5 00	40 00	375 00
<b>Mrs. Kate Gray.</b> Orange scarlet, overlaid with gold, 5 ft. . .	60	3 50	32 50
<b>Partenope.</b> Orange, red shaded orange salmon, 6 to 7 ft. .	60	2 75	22 50
<b>Pennsylvania.</b> Deep scarlet, 6 ft. . .	60	3 25	30 00
<b>President Carnot.</b> Rich Vermilion, 5 to 6 ft. .	60	3 00	25 00
<b>Pres. Cleveland.</b> Excellent scarlet, 4 ft. .	60	3 25	30 00
<b>Pres. McKinley.</b> Brilliant crimson, 4 ft. .	60	3 25	30 00
<b>Prince of India.</b> Red, 3 ft. . .	1 00	7 00	60 00
<b>Queen of Beauty.</b> Brilliant scarlet, 5 to 6 ft. .	2 50	18 00	170 00
<b>Queen Charlotte.</b> Crimson, with wide gold border on every petal, 3 to 4 ft. .	60	3 00	25 00
<b>Robusta Perfecta.</b> Small red flower . .	50	3 25	30 00
<b>Shenandoah.</b> Pink flowering, 4 ft. . .	60	3 25	30 00
<b>Mixed Dwarf French</b> . . . . .	40	2 75	22 50
<b>Tall Sorts Mixed</b> . . . . .	40	2 75	22 50

**Note.**—When ordering Cannas please say if immediate shipment is desired. All Roots have three and more eyes.

### NEW AND STANDARD CARNATIONS

Strong rooted cuttings from healthy stock.

	Per doz.	Per 100	Per 1000
<b>Abundance.</b> Large, pure white . . . . .	\$0 50	\$3 00	\$25 00
<b>Aristocrat.</b> Bright cerise . . . . .	1 00	6 00	50 00
<b>Beacon.</b> Orange scarlet, good stem . . . .	1 00	6 00	50 00
<b>Boston Market.</b> A good commercial white .	35	2 00	15 00
<b>Cardinal.</b> The best standard scarlet . . . .	50	3 00	25 00
<b>Enchantress.</b> Soft, light pink . . . . .	50	3 00	25 00
<b>F. H. Kramer.</b> Beautiful bright pink . . .	1 00	6 00	50 00
<b>G. H. Crane.</b> Clear scarlet. . . . .	35	2 00	17 50
<b>Glacier.</b> Glistening white . . . . .	50	3 00	25 00
<b>Harlowarden.</b> Fine crimson . . . . .	35	2 00	15 00
<b>John E. Haines.</b> Bright cardinal red . . .	50	3 50	27 50
<b>Lady Bountiful.</b> Pure white, good producer .	75	3 00	25 00
<b>Mrs. T. W. Lawson.</b> Bright pink . . . .	35	2 50	20 00
<b>Pink Imperial.</b> Large, deep pink . . . .	1 00	6 00	50 00
<b>Red Chief.</b> Clear scarlet, free bloomer . .	1 00	6 00	50 00
<b>Robt. Craig.</b> Ideal red, very productive .	50	3 50	27 50
<b>Rose Pink Enchantress.</b> Deep soft pink .	50	3 00	25 00
<b>The Queen.</b> A good commercial white . .	40	2 00	15 00
<b>Victory.</b> Bright scarlet, fine habit . . .	75	4 00	35 00
<b>White Enchantress.</b> We offer true stock .	1 00	6 00	50 00
<b>White Lawson.</b> White, sport of Mrs. Lawson .	50	3 00	25 00
<b>White Perfection.</b> Large, pure white . .	75	4 00	35 00
<b>Winsor.</b> Clear silvery pink . . . . .	1 00	6 00	50 00

See also page 28 for other Carnations. We can also supply all other varieties of Carnations.

### CHRYSANTHEMUMS—Standard Varieties

	Per doz.	Per 100	Per 1000
<b>A. J. Balfour.</b> Bright pink, Japanese . . .	\$0 70	\$4 00	\$37 50
<b>Col. D. Appleton.</b> Incurving, bright yellow .	70	3 50	30 00
<b>Dr. Enguehard.</b> Bright pink . . . . .	60	3 00	27 50
<b>Geo. W. Childs.</b> Bright crimson . . . . .	70	3 50	32 50
<b>Glory of Pacific.</b> Pink shade when in color .	60	3 00	27 50
<b>Golden Chadwick.</b> Yellow sport from W. H. Chadwick . . . . .	75	5 00	40 00
<b>Golden Wedding.</b> Incurved bright yellow .	70	4 00	37 50
<b>Helen Bloodgood.</b> Incurved bright pink .	60	3 00	27 50
<b>Helen Frick.</b> Incurved, bright pink . . .	75	4 50	40 00
<b>Ivory.</b> Pure white, Japanese, incurved . .	60	3 00	27 50
<b>Jeanne Nonin.</b> Large, globular white . . .	75	5 00	45 00
<b>Lavender Queen.</b> Lavender pink . . . .	70	3 50	30 00
<b>Major Bonaffon.</b> Incurved Yellow . . .	60	3 00	27 50
<b>Maud Dean.</b> Incurved bright pink . . .	70	3 50	30 00
<b>Mrs. H. Robinson.</b> Incurved white . . .	70	3 50	32 50
<b>Mrs. H. Weeks.</b> Incurved white . . . .	70	3 50	32 50
<b>Mrs. J. Jones.</b> Incurved white . . . . .	70	3 00	27 50
<b>October Sunshine.</b> Incurved . . . . .	60	3 00	27 50
<b>Orizaba.</b> Incurved bright pink . . . . .	75	5 00	40 00
<b>Pink Ivory.</b> Pink ivory sport . . . . .	60	3 00	27 50
<b>Polly Rose.</b> White sport from Glory of Pacific . . . . .	60	3 00	27 50
<b>Robert Halliday.</b> Light yellow Japanese .	60	3 00	27 50
<b>Timothy Eaton.</b> Large, incurved white .	75	3 50	32 50
<b>Vivian Morel.</b> Large, reflexed pink . . .	75	4 50	40 00
<b>White Bonaffon.</b> Incurved white . . . .	70	3 50	30 00
<b>W. H. Chadwick.</b> Incurved white . . . .	75	4 00	37 50
<b>William Duckham.</b> Incurved, light pink .	70	3 50	32 50
<b>Yellow Eaton.</b> Large, incurved . . . .	75	4 50	40 00
<b>Yellow Jones.</b> Yellow sport from Mrs. Jones . . . . .	70	3 50	30 00

We can also supply all other varieties. See also page 28.

### HARDY CHRYSANTHEMUMS POMPON TYPE

<b>Blushing Bride.</b> Light pink.	<b>President.</b> Crimson.
<b>Danizula.</b> Deep pink.	<b>Rhoda.</b> Pink.
<b>Eagle d'Or.</b> Golden yellow.	<b>Rosinante.</b> Blush rose.
<b>Gold Finch.</b> Bronze.	<b>St. Julien.</b> Crimson.
<b>Globe d'Or.</b> Lemon yellow.	<b>Veuve Clicquot.</b> Brick red.
<b>Gold Nugget.</b> Yellow.	<b>Trojan.</b> Maroon, yellow centre.

LARGE FLOWERING OR ASTER TYPE	
<b>Bohemia.</b> Yellow.	<b>Princess of Wales.</b> White.
<b>Boston.</b> Brown	<b>Queen of Bulgaria.</b> Violet
<b>Ethel.</b> Violet red.	rose.
<b>Fred J.</b> Orange	<b>Silver Queen.</b> Silvery pink.
<b>Julia Lagravere.</b> Crimson-maroon.	<b>The Hub.</b> White.
	<b>Tivoli.</b> Rose.

Price of Hardy Chrysanthemums, 60c. per doz.; per 100, \$4.00.

## DAHLIAS

### NEW DAHLIAS OF SPECIAL MERIT

STRONG PLANTS READY MAY 1st

- Comrade.** A beautiful cactus type, fawn colored at base, gradually shading to pink. 40c. each, per doz. \$4.00, \$32.50 per 100.
- Dainty.** Color, lemon yellow ground changing to blush, shading off in a finish to golden rose, tipped yellow on each petal. 65c. each, per doz. \$7.00, \$55.00 per 100.
- Debonair.** Rich cinnamon color, changing to a burnished copper effect. A handsome cactus variety. 25c. each, per doz. \$2.75, \$22.00 per 100.
- Flag of Truce.** A grand show type. The flower is very large, white flaked lilac. 20c. each, per doz. \$2.00, \$15.00 per 100.
- Flora.** An immense cactus variety, a giant flower, pure white, an ideal cutting sort. 65c. each, per doz. \$7.00, \$55.00 per 100.
- Gettysburg.** Pure rich scarlet, double variety, very early and continuous bloomer. 25c. each, per doz. \$2.50, \$20.00 per 100.
- Gigantea.** A very large flowering double sort, cream white flowers, over 6 inches in diameter. 20c. each, per doz. \$2.00, \$15.00 per 100.
- Philadelphia.** A striking variety, a beautiful cream with a rich shading of light yellow toward centre. The flower is quite globular and blooms in branched sprays. 40c. each, per doz. \$4.00, \$32.50 per 100.



New Cactus Dahlia, *Pink Pearl*

- Pink Pearl.** The color is a pleasing shade of rose pink, edged and tipped pearl. The flower is very fine, full to the centre. The grandest Cactus Dahlia ever offered. 50c. each, per doz. \$5.00, \$40.00 per 100.
- Souv. de Gustave Doozan.** Decorative variety of immense size, flowers 6 to 8 inches in diameter. A beautiful red shade. 50c. each, per doz. \$5.00, \$40.00 per 100.
- W. F. Balding.** Cactus Dahlia. The centre is yellow, the outer petals are salmon red. 25c. each, per doz. \$2.50, \$20.00 per 100.
- Yellow Duke.** A pure canary yellow, the flowers are decorative type and immense in size. 50c. each, per doz. \$5.00, \$40.00 per 100.

### EUROPEAN NOVELTIES (Decorative Class)

- Herzog Heinrich.** Color a beautiful bright red; carefully twisted petals, making a most exquisite flower, very long stemmed.
- Konigen Emma.** White-striped and tinted pink, the centre of each flower petal being a yellowish white, the markings are very distinct.
- Konigen Wilhelmina.** Pure white. Makes a handsome show for decoration or bouquet work, finely formed, long petalled flower.

### EUROPEAN NOVELTIES—Continued

- Ruhm von Baarn.** A brilliant pink, much like the Enchantress carnation. The flower is finely formed and is a winner.
- Price:** Strong plants ready in May, 50c. each, per set of four \$1.75, \$5.00 per doz.

### DOUBLE DAHLIAS

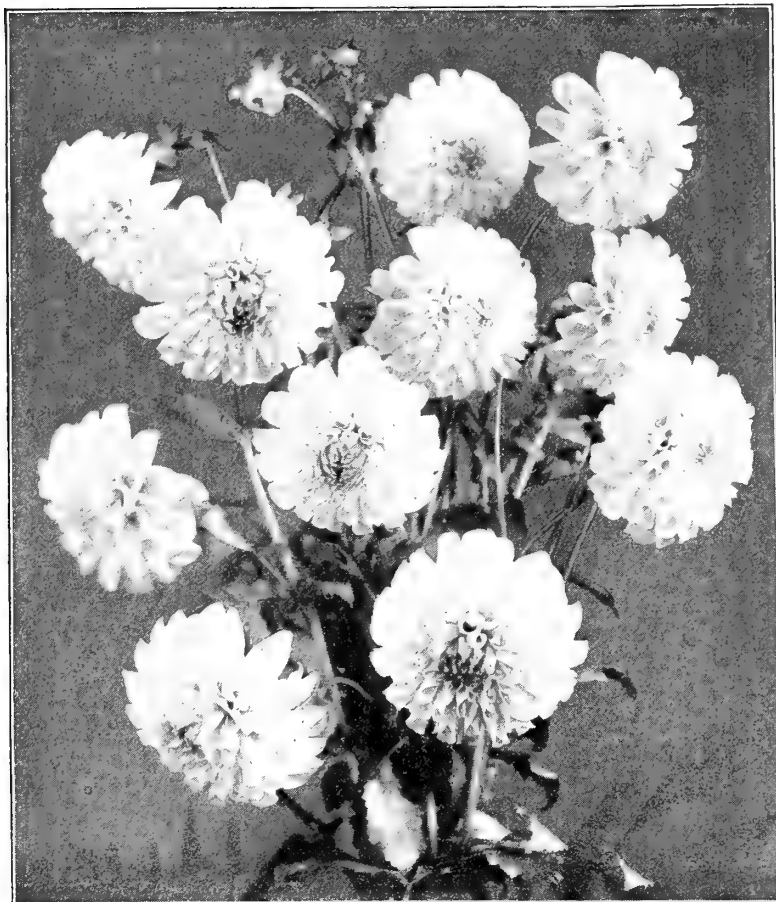
- Admiral Dewey.** Rich purple, very fine, decorative type.
- Adolf Pfefferhorn.** Purplish crimson, very large, long stems.
- Aleta.** Delicate blush pink, tipped darker, perfectly formed.
- Arabella.** Primrose, shaded pink and lavender, early and profuse.
- Blue Oban.** Very large, lavender blue, long stemmed.
- Bronze Beauty.** Large buff yellow overlaid reddish bronze.
- Camelia Alba.** Pure white, very fine form, dwarf branching habit.
- Chang.** Very large, striped crimson, salmon buff striped crimson.
- Elegans.** Large rosy purple, tipped and banded.
- Evadne.** Free flower, soft rich primrose, tipped white.
- Fern Leaved Beauty.** White margined and striped crimson.
- Flora Nova.** Deep purplish maroon, globular-shaped flowers.
- Frank Goodman.** Large purple, tipped white, very rich flower.
- General Grant.** Yellow, suffused amber, striped crimson.
- George Smith.** Fine large crimson, perfect form, stout erect stems.
- Hero.** Deep crimson maroon, shaded purple, profuse bloomer.
- Hercules.** Large deep red, penciled yellow.
- Iridescent.** Orange red, overlaid and edged purple.
- Jamaica.** Purple, shaded maroon, tipped white, dwarf and profuse.
- Japan Pink.** Very deep pink, fringed petals.
- Jas. Stephens.** Very large, orange scarlet, a grand flower.
- Jas. Vick.** Rich plum color, profuse bloomer, very symmetrical.
- Jarkosky.** Beautifully mottled crimson, yellow and white.
- John Thorpe.** Very large, soft rich pink, fine form.
- Judah.** Yellow striped and penciled crimson, early and free.
- Lemon Giant.** Pure lemon, without tint or streak, long stems.
- Leiberheimer.** Large crimson, tipped white, full perfect flower.
- Lucile.** Large, fine form, rich golden yellow, profuse.
- Lucy Fawcett.** Light yellow striped and shaded rosy magenta.
- Keystone.** Pink, striped crimson, very fine flower.
- Magnificent.** Dwarf yellow, very large, free flowering.
- Maid of Kent.** Red, tipped white, sometimes entirely red.
- Margaret Bell.** Soft purple, very large.
- Miss Dodd.** Large pure yellow, profuse late bloomer.
- Model of Perfection.** Deep rose, of the finest form.
- Mrs. Dexter.** A rich shade of salmon, very large, tall, and vigorous.
- Mrs. Keith.** Primrose overlaid soft pink.
- Oban.** Rosy lavender overlaid delicate silvery fawn.
- Paul's Scarlet.** Brightest scarlet, profuse bloomer, very brilliant.
- Princess Bismarck.** Very large, deep purple, handsome.
- Queen of the Yellows.** A magnificent clear yellow.
- Queen Victoria.** Deep yellow, finely quilled.
- Ruby Queen.** Yellow, heavily tipped with red, early bloomer.
- Rudolph Kuhl.** Dark velvety maroon, tipped white.
- Sport.** A clear lavender, a very profuse bloomer.
- Stanley.** Bright golden yellow, tipped with red and scarlet.
- Triomphe de Solferino.** Bright solferino, immense size, dwarf.
- Varnum's Variegated.** Fancy, crimson maroon striped white.
- Veridiflora.** A curious green flower, very odd.
- Wilhelm Miller.** Brilliant purple, very large, free flowering.
- Wm. Agnew.** A tremendously large, dazzling crimson scarlet.
- Price any of the above in strong field-grown roots, 10c. each, per doz. \$1.00, \$8.00 per 100.

### DOUBLE DAHLIAS (Not Named)

	Each	Doz.	100
Red and Scarlet	\$0 07	\$0 80	\$6 00
White	07	80	6 00
Pink	07	80	6 00
Yellow	07	80	6 00
Variegated	07	80	6 00
Mixed	06	70	5 00

### NOTICE

It occurs as the season advances that we are not able to deliver field roots, in which cases we send out strong thrifty plants at the same price. These give equally good results, blooming the same season.



Prize Winning Dahlia, "Mrs. Roosevelt"

## PRIZE WINNING DAHLIAS

These are the cream of selection in the various varieties. They produce mammoth flowers in abundance, and can be depended upon for grand show.

**A. D. Livoni.** Very double, beautiful clear pink, free flowering and fine form; should be planted by all.

**Amorer.** A dwarf bushy double variety, intense red.

**Black Beauty.** A dark red sort, almost black, decorative.

**Claribel.** Very large purple, decorative variety.

**Clifford W. Bruton.** A beautiful clear decorative variety, large flowers produced on long stems.

**Grand Duke Alexis.** Giant flowers, very massive, pure white, tinged pink on the extreme end of flower petals.

**Henry F. Michell.** A grand decorative dahlia, a combination of yellow and orange, free and continuous.

**Marchioness of Bute.** White, tipped pink, decorative.

**Mephisto.** Fine large bright scarlet, decorative type.

**Mrs. Roosevelt.** A handsome double variety, delicate pink, shaded white toward centre. The finest dahlia in existence. 25c. each, per doz. \$2.50, \$17.50 per 100.

**Red Hussar.** A very large decorative type, color a bright cardinal red, perfect in form, free bloomer.

**Uncertainty.** A peculiar combination of blush white, carmine and crimson, all in one flower, very double.

**Wm. Agnew.** Dazzling scarlet, decorative, very large.

Prices (except where noted), 10c. each, per doz. \$1.00, \$8.00 per 100.

### NOTICE

It occurs as the season advances that we are not able to deliver field roots, in which cases we send out strong, thrifty plants at the same price. These give equally good results.

## MICHELL'S SURPRISE COLLECTION OF DAHLIAS—Beautiful and Rare New Sorts

**Brunhilde.** (*Cactus.*) Dark rich plum, profuse and large.

**Catherine Duer.** Decorative type, crimson scarlet, handsome.

**Eloise.** Blush pink, shading to white, petals margined crimson, a fine, fancy double variety.

**Eureka.** (*Double decorative.*) Large size, full high centre, quilled petals, color deep rose, early and profuse. A grand acquisition.

**Gabriel.** (*Cactus.*) Beautiful long, incurved, twisted petals. Color, shades of scarlet, sometimes tipped white, very distinct.

**General Buller.** (*Cactus.*) A grand variety. Dark crimson, shading to maroon, tipped white, beautiful, early and profuse.

**Gracie.** (*Single.*) Flowers very large, beautiful form, pure white, finely suffused blush, shading to delicate pink at base of petal.

**J. H. Jackson.** A handsome cactus type, crimson maroon.

**Miss Grace Cook.** (*Cactus.*) Beautiful form, color deep rose.

**Mrs. H. J. Jones.** (*Cactus.*) Color bright carmine red with broad white stripe running through the centre of each petal.

**Olympia.** (*Double fancy.*) Large size with full high centre, color deep rosy pink, striped crimson.

**Progress.** (*Double fancy.*) Bright soft rose, penciled and striped crimson, large flowers, profuse bloomer.

**Storm King.** Large pure white, double, fine for cutting.

**Sylvia.** (*Double.*) Deep pink, shading to light pink at the centre, borne on long stems; invaluable for cutting.

**The Fairy.** (*Single.*) Soft rose. An extremely profuse bloomer on slender, graceful stems.

**Venus.** (*Cactus.*) Snow white, beautiful form, profuse bloomer.

**Volker.** (*Cactus.*) Pure yellow, early and extremely profuse.

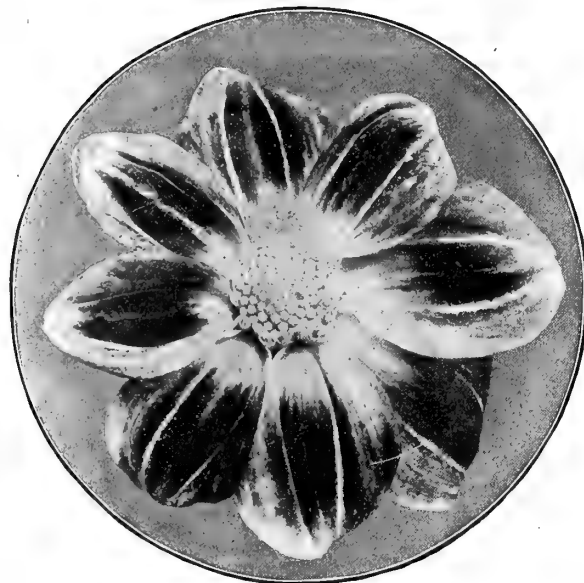
Price, in strong roots, 15c. each, per doz. \$1.50, \$10.00 per 100.



Decorative Dahlia, "Wm. Agnew" (See description above)

**FOR POSTAGE.—Please add 5 cents to the Price of each Root to cover Mailing Charges.**





Single Dahlia—Twentieth Century

## POMPON DAHLIAS

This class of dahlia is used for many purposes. They usually are dwarf in habit and profuse bloomers. For massing or bedding they are very attractive; for design work they will often take the place of other flowers.

- Allewine.** White, flushed with pink.
- Allie Moury.** Light pink, shaded deep rose.
- Darkness.** Maroon, shaded black, very distinct.
- Golden Bedder.** Rich golden yellow, shaded darker.
- Eleganta.** The best pink pompon, beautifully quilled.
- Fairy Queen.** Sulphur edged, deep pink.
- Little Herman.** Dark red, tipped white.
- Little Naiad.** Rosy lake, tipped dark crimson.
- Philip Freud.** Golden buff, shaded rich crimson.
- Red Piper.** Rich scarlet crimson, fringed petals.
- Snowclad.** The best white pompon.
- Tommy Daly.** Light rosy lake.

10c. each; per doz., \$1.00; \$8.00 per 100.

## CACTUS DAHLIAS

The grace, beauty and great value of this class of dahlias can best be appreciated by growing them.

- Arachne.** Crimson, striped white; fine form.
- Aunt Chloe.** Rich black maroon.
- Aegir.** Cardinal red, twisted petals.
- Atlanta.** Large, bright red, shaded darker.
- Bridesmaid.** Delicate pink, pale primrose toward centre.
- Rosine.** A beautiful shade of clear rose.
- Dankward.** Dark rose shading to carmine.
- Floradora.** Distinct blood red, very free flowering.
- Keynes White.** Pure white, narrow petals.
- Strahlein Krone.** Intense cardinal red, long twisted petals.
- Capstan.** Orange shaded red; very profuse.
- Earl of Pembroke.** Pointed petal, plum color.
- Kreimhilde.** Pink, suffused white. 15c each; per doz., \$1.50; \$10.00 per 100.

- Mrs. J. J. Crowe.** Clear, light canary yellow, quilled petals.
  - Mrs. Jowett.** Orange red; exceedingly fine.
  - Progenitor.** Bright carmine.
  - Porcupine.** Deep crimson; beautiful form.
  - J. Weir Fife.** Ground bright purple, shaded darker.
  - Rosenhagen.** Salmon, rose shading to magenta.
  - Rangii.** Large, deep maroon shaded dark, suffused red.
  - Island Queen.** Soft lavender pink, beautiful form, late bloomer.
- Price (except where noted), 10c. each; per doz., \$1.00; \$8.00 per 100.

PLEASE ADD FIVE CENTS PER ROOT FOR MAILING DAHLIAS

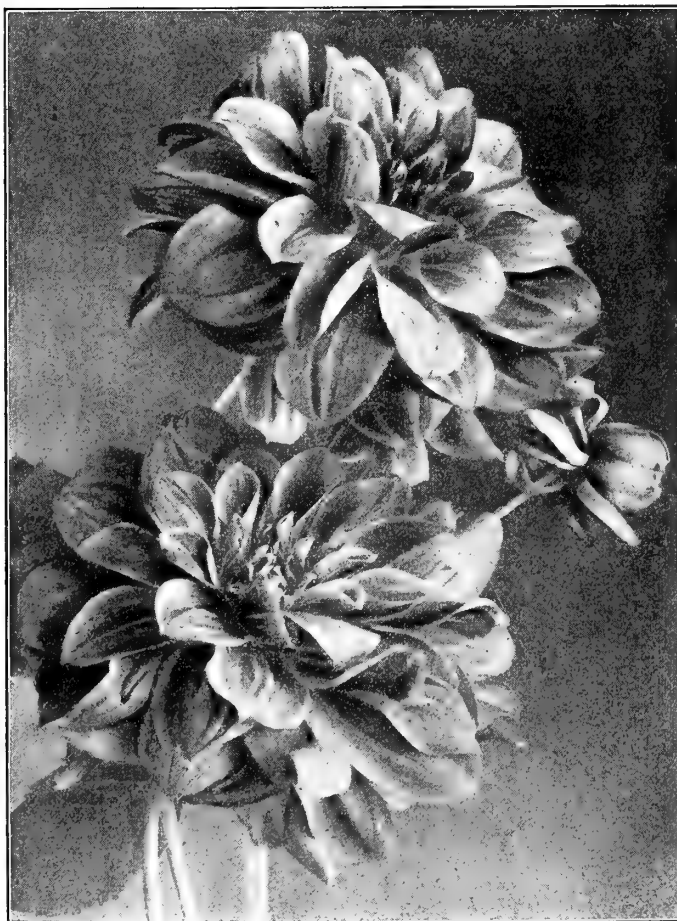
## SINGLE DAHLIAS

This class of flowers are a welcome addition to our summer and autumn cut flowers. The blooms are very large and present a handsome appearance. They are free, early and continuous bloomers.

- Blackbird.** Black, changing to rich velvety maroon; dwarf and free.
- Ami Barrillet.** Scarlet crimson, bronze foliage.
- Buttercup.** Bright yellow, richly shaded.
- Fashion.** Crimson maroon, flamed purple, light centre.
- Gold Standard.** Pure golden yellow; very fine.
- Lady Whitehead.** Bright cerise pink, white disc.
- Nellie.** Rosy purple.
- Pauline.** Pure white, bordered violet, margined crimson.
- Twentieth Century.** White, suffused pink toward outer edge of petal.
- Pink Century.** Very large; light pink. 30c. each; per doz., \$3.00.
- Willie.** Light red, spotted and penciled crimson, striped white.
- Wildfire.** Brilliant scarlet like a poppy, immense size.
- Twilight.** Soft lavender shaded rose, very large.

Price of any of the above (except where noted) in strong roots, 10c. each; per doz., \$1.00; \$8.00 per 100.

**Mixed.** All colors. 7c. each; per doz., 75c.; \$5.75 per 100.



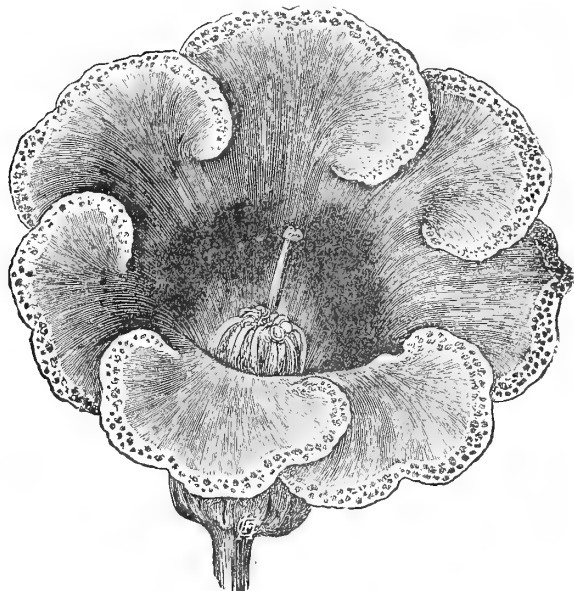
Decorative Dahlia—Catherine Duer (See page 32)

### NOTICE

Our stock of Dahlias is grown in the most favorable location for their proper development. They are all large field grown clumps, except where noted, and are true to name.

A PRACTICAL BOOK ON DAHLIAS.

Written by an authority on the subject. Explains the best methods for getting good results. Price, 30c.



### GLOXINIAS (See illustration above)

	Per doz.	Per 100	Per 1000
Red and Scarlet . . . . .	\$0 60	\$4 00	\$35 00
Blue . . . . .	60	4 00	35 00
Bordered Scarlet . . . . .	60	4 00	35 00
Bordered Blue . . . . .	60	4 00	35 00
Spotted . . . . .	60	4 00	35 00
White . . . . .	60	4 00	35 00
Choicest Mixed . . . . .	50	3 75	34 00



### PAEONIES

EXTRA LARGE CLUMPS (with 4 or more eyes)

	Each	Per doz.	Per 100
Double White . . . . .	\$0 15	\$1 50	\$10 00
Double Pink . . . . .	15	1 50	10 00
Double Red . . . . .	15	1 50	10 00
Festiva Maxima, double white, streaked red in centre, very early, fine for cutting	30	3 25	25 00

6 BULBS OF ANY ONE VARIETY AT DOZEN RATE, 25 AT 100 RATE, 250 AT 1000 RATE.



*Gladiolus Groff's Hybrids*

### GLADIOLUS

All Gladiolus offered by us are large blooming sized bulbs

#### NAMED VARIETIES

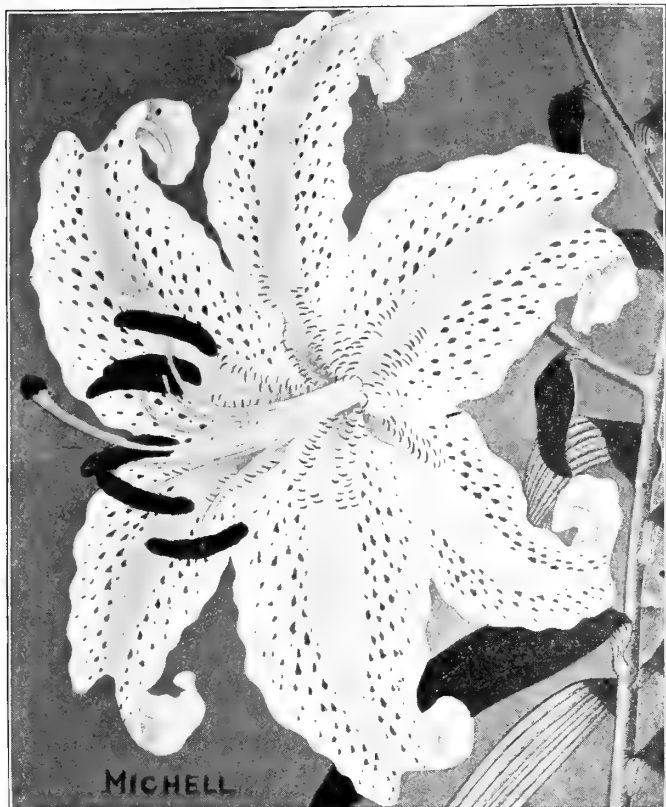
	Per doz.	Per 100	Per 1000
<b>America.</b> A beautiful soft pink color . . .	\$1 20	\$8 00	\$75 00
<b>Augusta.</b> A grand pure white . . . . .	40	2 50	20 00
<b>Brenchleyensis.</b> A pure scarlet . . . . .	20	1 50	12 00
<b>Canary Bird.</b> Exquisite light yellow . . .	1 25	9 00	87 50
<b>Columbia.</b> Deep scarlet, marked black . .	40	3 00	25 00
<b>Eugene Scribe.</b> Rose-shaded carmine . .	.60	4 00	38 00
<b>Fatma.</b> White striped, salmon . . . . .	75	6 00	57 50
<b>Glory of Brightwood.</b> Beautiful scarlet with lemon-shaded throat . . . . .	60	4 50	42 50
<b>Harvard.</b> A rich velvet maroon, with no trace of any other color. 30c. each . . .	3 20	25 00	
<b>Little Blush.</b> Beautiful blush white . . .	60	4 00	37 50
<b>May.</b> White penciled crimson . . . . .	25	1 75	15 00
<b>Princips.</b> Dazzling scarlet, white markings on lower petal . . . . .	1 50	12 00	110 00
<b>Shakespeare.</b> White carmine, blotched pink	60	4 50	40 00
<b>Sulphur King.</b> Clear sulphur yellow . . .	3 00	22 00	205 00
<b>Wm. Falconer.</b> Pink flowers, immense size	60	4 00	37 50

#### GLADIOLUS (In separate colors not named)

	Per doz.	Per 100	Per 1000
<b>Pink and Rose . . . . .</b>	\$0 25	\$1 50	\$12 00
<b>Scarlet and Crimson . . . . .</b>	20	1 00	9 00
<b>Striped and Variegated . . . . .</b>	30	1 90	17 00
<b>White and Light Shades . . . . .</b>	25	1 75	15 00
<b>Yellow in all Shades . . . . .</b>	40	3 00	29 00

#### GLADIOLUS IN MIXTURE

<b>Childsii.</b> A distinct mammoth type . . .	\$0 30	\$2 00	\$18 00
<b>Extra Choice Mixed.</b> All colors . . . . .	20	1 25	10 00
<b>Fine Mixed.</b> All colors . . . . .	15	1 00	8 00
<b>Groff's New Hybrids.</b> Extra fine . . . .	25	1 50	14 00
<b>Lemoines.</b> Butterfly. Brilliant varieties .	25	1 25	12 00

*Lilium Auratum Platyphyllum***HARDY JAPANESE LILIES**

The Hardy lilies are planted by many florists now, they bloom outdoors in July and August and are extremely useful for decorative purposes. The Auratum, Album and Rubrum are excellent for forcing.

<i>Lilium Auratum</i> (Golden Banded Lily)	Per doz.	Per 100	Per 1000
8 to 9 inches	\$0 75	\$5 00	\$45 00
9 to 11 inches	1 10	7 75	72 50
11 to 13 inches	2 00	15 00	140 00

*Lilium Auratum Platyphyllum*. A great improvement on the old Auratum, otherwise similar except that the flowers are very much larger.

8 to 9 inches	1 50	10 00	90 00
9 to 11 inches	2 00	14 00	130 00
11 to 13 inches	2 35	16 50	175 00

*Lilium Album* (Praecox). Pure white.

8 to 9 inches	1 10	7 00	67 50
9 to 11 inches	1 60	12 50	115 00

*Lilium Album Kraetzerei*. Pure white; an improvement on *Lilium Album*.

9 to 11 inches	2 25	15 00	135 00
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*Lilium Magnificum* (Rich crimson)

8 to 9 inches	1 00	7 00	65 00
9 to 11 inches	1 50	10 50	95 00
11 to 13 inches	2 25	16 00	150 00
13 to 15 inches (monster bulbs)	3 50	25 00	225 00

*Lilium Melpomene* (Crimson)

8 to 9 inches	1 00	6 75	65 00
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*Lilium Rubrum* or *Roseum*. Beautiful pink, spotted crimson.

8 to 9 inches	85	6 00	57 50
9 to 11 inches	1 25	8 50	80 00

*Lilium Rubellum*. A delicate pink variety.

8 to 9 inches	1 50	10 00	95 00
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*Lilium Tigrinum Splendens*. Single Tiger Lily. Orange, spotted brown. We offer large imported bulbs

	80	6 00	52 50
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*Lilium Tigrinum Flore Plena*. Double Tiger Lily. Large imported bulbs

	1 00	6 50	60 00
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**LILY OF THE VALLEY**

Strong Clumps for outside planting.

Per doz., \$2.00; \$15.00 per 100; per 1000, \$130.00.

Cold Storage for forcing. Extra fine stock of **Michell's Russian Pips**. In original cases only. \$8.00 per 500; 1000, \$15.00.

**MEXICAN VINE**

	Doz.	100	1000
Strong roots or tubers	\$0 30	\$2 00	\$17 50

**OXALIS (Summer Flowering)**

	Doz.	100	1000
Deppi. White	\$0 10	\$0 75	\$6 00
Lasiandra. Pink	10	75	6 00

**TUBEROSES**

Our tuberose bulbs are all hand selected and are entirely reliable, blooming the first season.

**Mammoth Pearl.** Pure white.

	Doz.	100	1000
First size bulbs	\$0 20	\$1 25	\$10 00
Second size bulbs	15	75	6 50

**Variegated Leaved.** Double white

Albino. Single white	25	1 50	12 00
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When ordering tuberose please state when shipment is desired.

*Pearl Tuberose*

	Doz.	100	1000
Variegated Leaved. Double white	\$0 25	\$1 50	\$12 00
Albino. Single white	25	1 50	12 00

**EASTER LILY.****COLD STORAGE EASTER LILIES**

Sold in original case lots only in quantities mentioned below.

**CULTURAL METHOD FOR COLD STORAGE LILIES**

When received, unpack and pot them immediately, as you would other lilies, put them in as warm a house as possible, under a bench until fairly rooted; do not check them at any period of their growth, and give them an occasional application of liquid manure. Sold in original cases only.

Cold Storage <i>Lilium Giganteum</i>	Bulbs per case	Per 1000
6 to 8 inches	300	\$60 00
7 to 9 inches	250	85 00
8 to 10 inches	200	110 00

Properly handled, *Lilium Giganteum* can be brought into flower 2½ to 3 months from time of planting.

**Cold Storage *Lilium Harrisii*.** For delivery in January, February and March only.

	Bulbs per case	Per 1000
5 to 7 inches	400	\$40 00
7 to 9 inches	200	85 00

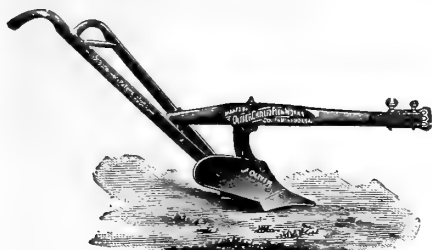
Properly handled, *Lilium Harrisii* can be brought into flower three months after planting. Original cases at 1000 rates.





# PLOWS, WHEEL HOES, Etc.

## PLOWS



The Oliver Chilled Plow

### OLIVER CHILLED (Wood Beam)

No. A 2—Furrow 4½ x 9, 1 horse	\$4 75
No. 10—Furrow 5 x 10, 1 horse	6 00
No. 40—Furrow 9 x 16, 2 horse	9 50

### SYRACUSE PLOWS

No. 52 L—1 horse, wood beam	\$7 60
No. 2-1878—2 horse, iron beam, complete	13 00
No. 9—2 horse, steel beam, complete	14 00
No. 812—2 horse, reversible hillside, wood beam	14 25

If wheel only is wanted, add \$1.00 to the above prices; if jointer only is wanted, add \$2.00.

### SOUTH BEND (Wood Beam)

No. 1—1 horse	\$5 70
No. 2—1 horse	7 75
No. 3—2 horse, complete	12 25
No. 4—2 horse, heavy	14 00

The last 2 are furnished with wheel and jointer.

### GALE PLOW (Wood Beam)

No. 25 A—1 horse	\$5 75
No. 20—2 horse, complete	12 25
No. 25 A, with rooter share only for taking out celery	4 00

## PLOW PARTS

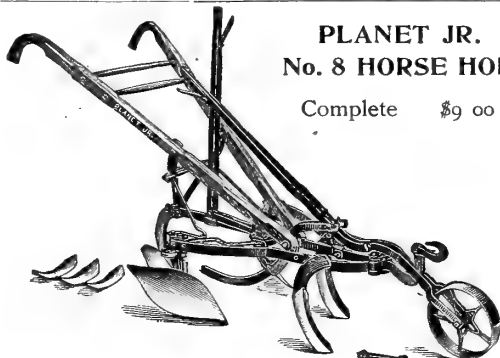
SOUTH BEND	Shares	Beams	Handles, Complete	Mould-boards
No. 1	\$0 35	\$0 90	\$1 25	\$2 00
No. 2	40	1 00	1 50	2 75
No. 3	45	1 15	1 75	3 50
No. 4	50	1 50	1 75	3 75

### GALE

No. 20	40	1 10	1 50	3 00
No. 25A	30	85	1 35	1 75

### OLIVER

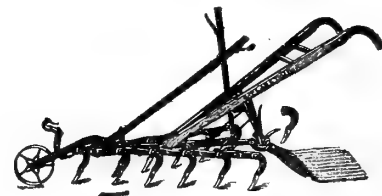
No. A 2	30	75	1 10	1 25
No. 10	35	90	1 25	2 00
No. 40	45	1 10	1 35	3 00



Planet Jr. No. 8 Horse Hoe

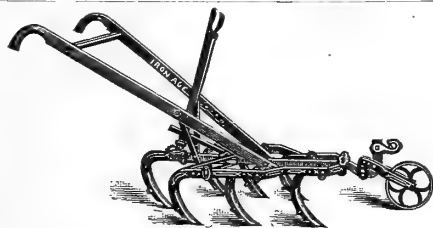
### PLANET JR. No. 8 HORSE HOE

Complete \$9 00



### PLANET JR. TWELVE TOOTH HARROW

Complete, as in cut \$9 00  
Less pulverizer 7 25  
Less wheel and pulverizer 6 00

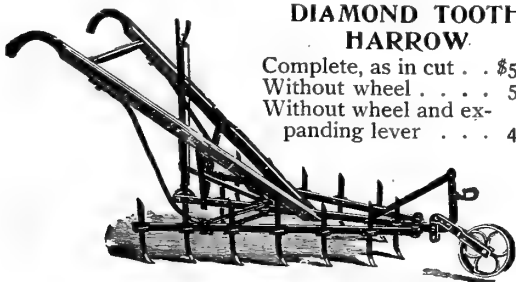


### IRON AGE 7-TOOTH CULTIVATOR

Complete with lever and lever wheel \$7 25  
Without lever wheel 6 50  
Plain, no wheel or lever expanded 5 75

### DIAMOND TOOTH HARROW

Complete, as in cut \$5 80  
Without wheel 5 20  
Without wheel and expanding lever 4 40



Iron Age Diamond Tooth Harrow

### PLANET JR. DOUBLE WHEEL HOES

These implements when once used will be found indispensable by the market gardener. They are made of the best steel and castings.

No. 11, complete	\$9 00
No. 12 (see cut)	6 85
No. 13, side hoes only	4 75

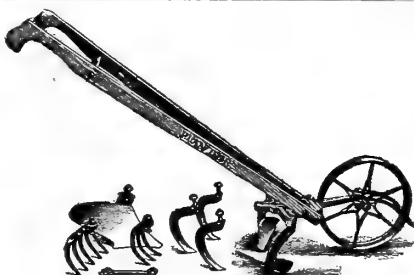


No. 12 Planet Jr. Double Wheel Hoe

### PLANET JR. SINGLE WHEEL HOES

Like the double wheel machines this type is very useful. Is suited to some conditions better than the double wheel.

No. 16	\$5 65
No. 17	5 00
No. 18	3 50



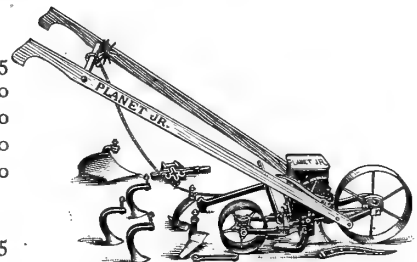
No. 17 Planet Jr. Single Wheel Hoe

### PLANET JR. SEED DRILLS

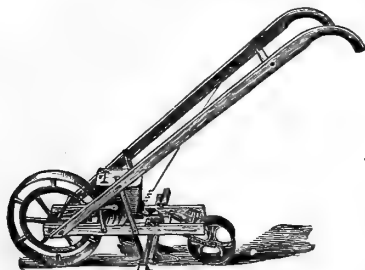
No. 2, plain	\$7 25
No. 3, plain	10 50
No. 5, plain	12 50
No. 4, plain	9 00
No. 4, combined	11 00

### GEM WHEEL HOES

Single wheel	\$4 25
Double wheel	5 25



No. 4 Planet Jr. Combined Drill and Wheel Hoe



The Model Seed Drill

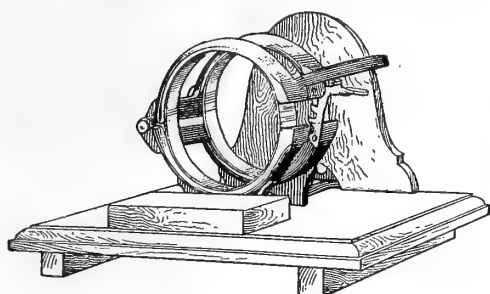
### THE MODEL SEED DRILL

Peculiarly adapted for market garden work. It is simple in construction, durable and gives genuine satisfaction. Sows in continuous rows only. Price \$7 50

Ask for a complete Catalogue describing all other styles of IRON AGE and PLANET JR. Implements.

WE CAN FURNISH PARTS FOR ALL PLOWS AND WHEEL HOES  
ALL PRICES SUBJECT TO MARKET CHANGES



**ASPARAGUS BUNCHERS**

Every market gardener should have one of these as the bunching of asparagus can be done much quicker and neater, the latter effect having a tendency to command a higher price for the goods.

Plain, without knife guard . . . . . \$1 35  
With Knife Guard . . . . . 1 80

**ASPARAGUS KNIVES**

Made of the very best quality steel.

Bateman make . . . . . \$0 25  
V-shaped . . . . . 40

*Asparagus Knife*

**ASPARAGUS TAPE**

Cherry red color, waterproof, for tying asparagus in bunches. When put up with this tape the asparagus will bring fully 20 per cent. more in price. 1000-yard spool \$2.25 each, 5 spools \$10.75.

**GARDEN LINE**

Per hank



60 ft. Italian . . . \$0 35  
90 ft. " . . . 55  
120 ft. " . . . 70  
300 ft. " . . . 1 40  
100 ft. Samson braided 70

**GARDEN REELS**

Small, Single . . . Each \$0 45 | Large, single . . . Each \$1 25  
Medium " . . . " 70 | Large, double . . . " 1 80

**PRUNING AND BUDDING KNIVES.**

BUDDING		PRUNERS	
No.		No.	
400	Saynor, 1 blade . . \$1 25	916	English, 1 blade \$1 10
401	" 1 " . . . 1 25	1859	American, 2 blade 1 00
343	" 2 " . . . 1 60	04993	" 2 " . . . 90
778B	German, 1 " . . . 60	2852 1/2	" 1 " . . . 1 00
No.			
924	English 1 blade . . \$1 00	2651	American, 1 blade \$0 45

**MICHELL'S GREENHOUSE BARROW**

This is a very narrow barrow, designed for use in aisles of a greenhouse. Box measures inside 14 inches in front, 17 inches in back, and 12 inches deep. Handles, 4 feet 8 inches long. Spread of handles at hand hold 20 inches, which is extreme width of barrow. Furnished in 18-inch diameter wheel. Nicely painted and striped. Price, each, \$4.25.

**GRAFTING TOOLS**

Made of the very best steel, hand forged.

Price, with wood handle . . . . . \$0 70  
" without wood handle . . . . . 55



*Grafting Tool*

**SAGINAW EXTENSION LADDERS**

The ladder we offer here is such as will appeal to every gardener and farmer. They are practical in every way; may be converted for use in different manners in a moment. Made of best Norway pine with hard wood rounds.

**Prices**

12 foot extension makes 6 foot step ladder . . .	\$2 40
14 " " " 7 " " . . .	2 80
16 " " " 8 " " . . .	3 20
18 " " " 9 " " . . .	3 60
20 " " " 10 " " . . .	4 00
22 " " " 11 " " . . .	4 40
24 " " " 12 " " . . .	4 80

Larger sizes at 23c. per foot.

**SINGLE PLANK LADDERS**

10 foot . . . . . \$1 45	18 foot . . . . . \$2 60
12 " . . . . . 1 76	20 " . . . . . 2 90
14 " . . . . . 2 08	22 " extra heavy 3 50
16 " . . . . . 2 30	24 " " 3 80

Longer sizes at 16c. per foot.

*Extension Ladder*

**HOT BED MATS**

**Burlap** 40 x 76 in. 90c. each, per doz. \$9.90.

**Burlap**, 76 x 76 in. \$1.35 each, per doz. \$15.00.

Burlap Mats can be made any length desired. 76 in. wide, 23c. per running ft.

**Duck and Burlap** 40 x 76 in. \$1.15 each, per doz. \$12.60.

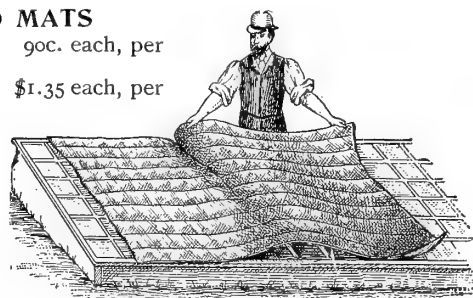
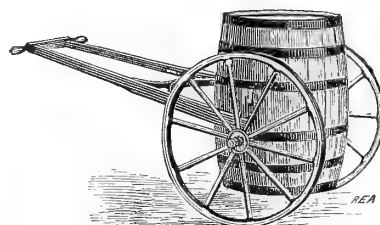
**Duck and Burlap** 76 x 76 in. \$1.55 each, per doz. \$18.00.

Duck and Burlap will turn water. These can also be made any length desired. 76 in. wide, 26c. per running foot.

**Rattan Mats.** Very economical. 74x74 in. \$1.80 each, doz. \$20.00.

**Straw Mats.** 3 x 6 feet. 90c. each, doz. \$10.50.

**Straw Mats.** 6 x 6 feet. \$1.25 each, doz. \$14 00.

**TRUCK AND WATER BARREL, Etc.**

Barrel can be detached from truck without difficulty, or tilted to empty contents. Leaf rack or box is easily attached.

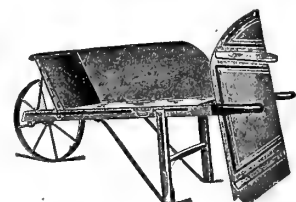
1 1/2 inch wheels . . . \$9 00  
2 1/2 " " . . . 9 75  
3 1/2 " " . . . 10 25

Extra barrels with trunnions . . . 2 85

**LARGE BOX** for picking up stones, dirt, etc., can be adjusted to truck in a moment. Price, \$3.00 each.

**WHEELBARROWS**

	Each
Jacobs, No. 2 . . . . .	\$3 25
Jacobs, No. 3 . . . . .	3 75
Jacobs, No. 4 . . . . .	4 25
Eastern, No. 4, 3 in. tire .	4 00
Eastern, No. 5, 3 in. tire .	4 25
Canal Dump . . . . .	2 25
Boys' . . . . .	2 75



*Greenhouse Barrow (see price and description opposite)*

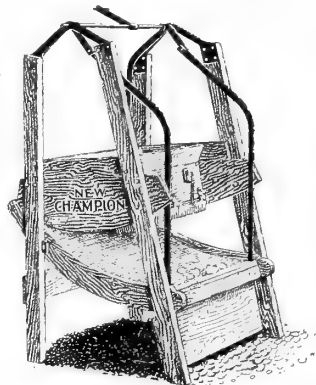
### THE WOLF SOIL PULVERIZER AND SIFTER

Pulverizes and mixes sod, sand, manure, etc., forcing all the fibres through the sieve, making the soil rich. Pays for itself in ten days use.

These machines are built out of first grade ash and oak lumber and made in two sizes. Are furnished with interchangeable sieves, discs or rake heads.

- Large machine with single sieve . . . \$32 50
- Large machine with two interchangeable sieves . . . 37 50
- Small machine with single sieve . . . 21 50
- Small machine with two interchangeable sieves . . . 25 00
- Power Attachment (Additional) . . . 18 50
- Carrier Attachment (Additional) . . . 6 50

Always state what mesh sieve is required when ordering.

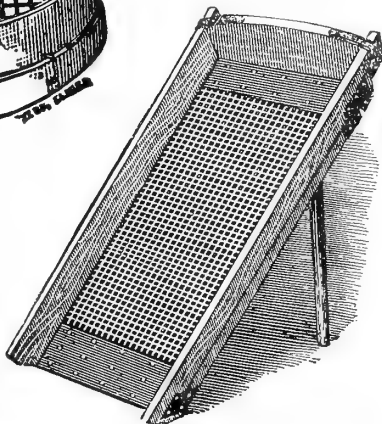
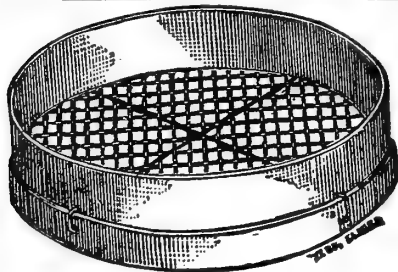


Wolf's Soil Sifter

### UPRIGHT SIEVE

Made of extra heavy foundry wire in all sizes of mesh.

Price, each . . . \$7 00



Upright Sieve

### FLORISTS' SAND AND SOIL SIEVES

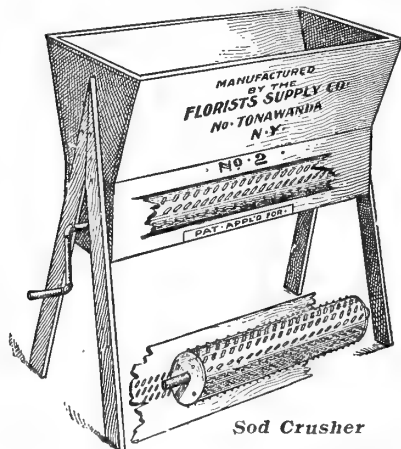
When ordering state how many meshes to the inch are wanted.

#### Best Quality Galvanized Wire

- 20 inch, heavy, each . \$0 65
- 18 inch, each . . . 55

#### Extra Heavy Foundry Wire Sieve

- 20 inches only, all sizes of mesh, each 75c.



Sod Crusher

### SOD CRUSHER

This machine will be found exceedingly useful for putting soil in condition for potting, bench work, etc. It is made very strongly and cannot get out of order in any way.

- No. 1 . . . \$10 00
- No. 2 . . . 15 00
- No. 3 . . . 25 00

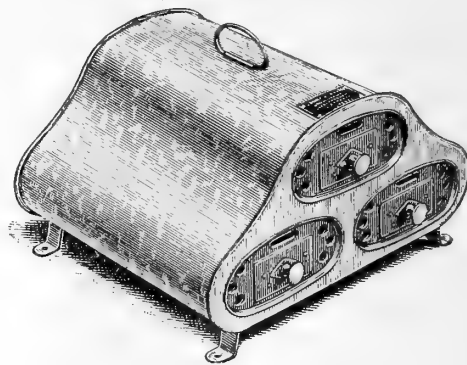


### SCYTHES (Best Quality)

- |                                |                                     |
|--------------------------------|-------------------------------------|
| American, 30 inch . . . \$1 00 | English, 32 inch, rivet back \$1 00 |
| " 32 " . . . 1 10              | " 34 " " " 1 10                     |
| " 34 " . . . 1 20              | " 36 " " " 1 20                     |
| " 36 " . . . 1 25              | " 38 " " " 1 30                     |
| Bush . . . 90                  | " 38 " " solid 1 30                 |
| Dutch . . . 1 15               | See page 36 for Sickles and Stones  |
| SNATHES for Scythes . . .      | Each \$0 70                         |

### LEHMAN'S IMPROVED WAGON HEATERS FOR FLORISTS

A stove that will fill the want of every florist who takes his plants and cut flowers to the city market in wagons. These stoves are absolutely fire-proof, as well as free from smell of gas. They furnish a moderate temperature in a wagon during the severest weather, preventing any danger of injury to plants, etc., during transit.



Lehman Heater No. 10

### PRICE OF LEHMAN HEATERS

- No. 5 —14 inches long, polished metal ends . . . \$1 90
- No. 5B—14 " " covered with Brussels carpet . . . 2 40
- No. 9 —12 " " white metal ends . . . 1 50
- No. 9B—12 " " " " carpet covered . . . 1 75
- No. 7 —20 " " brass ends . . . 3 00
- No. 7B—20 " " " " carpet covered . . . 3 85
- No. 10—14 " " 3 drawers or compartments . . . 6 25

We can also furnish other sizes and styles; complete list on application. We carry in stock constantly No. 5, No. 5B and No. 10, as they are in greatest demand; other sizes supplied on short notice.

### COAL (For Lehman Heaters)

- Standard bricks measure 7 1/4 in. long, 2 1/2 in. wide, 1 1/4 in. thick.
- Per box of 1 dozen full size No. 1 bricks . . . \$0 70
- " " 100 full size No. 1 bricks . . . 5 40
- " " 200 half size No. 1 bricks . . . 5 40
- Tongs for handling Lehman coal . . . 25

### MICHELL'S "SUPERIOR" IRON PLANT STANDS

This is the very best stand. You can tilt and set your plants at any angle desired to produce the proper decorative effect. They are very strong, and suitable for either store, hall, conservatory or greenhouse.



Michell's Superior Plant Stand

Height	Enameled Green	Size of Plates	Each	Per Doz
12 inch . . . . .	5 x 7		\$0 75	\$8 25
18 " . . . . .	5 x 7		80	9 00
18 " . . . . .	8 x 10 1/2		95	10 75
24 " . . . . .	8 x 10 1/2		1 05	12 00
24 " . . . . .	8 x 12		1 15	13 25
30 " . . . . .	8 x 10 1/2		1 20	13 75
30 " . . . . .	8 x 12		1 30	14 75
36 " . . . . .	8 x 10 1/2		1 30	14 75
36 " . . . . .	8 x 12		1 40	15 75
42 " . . . . .	8 x 10 1/2		1 40	15 75
42 " . . . . .	8 x 12		1 50	17 00
48 " . . . . .	8 x 12		1 60	18 00
60 " . . . . .	8 x 12		1 70	19 25
72 " . . . . .	8 x 12		1 80	20 00

The size of plates is understood; viz.: the lower number is diameter of top; higher number is diameter of bottom.

### "STAR" IRON PLANT STANDS

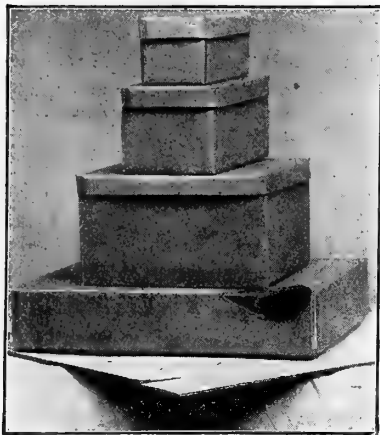
Somewhat similar to the above excepting that they are not fitted with the tilting device. Varnished black.

Height	Each	Doz.	Height	Each	Doz.
12 inch . . . . .	\$0 60	\$6 75	30 inch . . . . .	\$1 00	\$11 25
18 " . . . . .	70	8 00	36 " . . . . .	1 25	14 00
24 " . . . . .	85	9 50	42 " . . . . .	1 35	15 00

### EXTRA PLATES FOR IRON PLANT STANDS

For Superior Stands			For Star Stands		
Diameter	Each	Doz.	Diameter	Each	Doz.
5 inch . . . . .	\$0 22	\$2 50	5 inch . . . . .	\$0 20	\$2 35
7 " . . . . .	30	3 30	7 " . . . . .	25	2 75
8 1/2 " . . . . .	40	4 50	10 1/2 " . . . . .	40	4 40
10 " . . . . .	50	5 50			
12 " . . . . .	55	6 00			



**CUT FLOWER BOXES**

**WOOD.** For shipping and carrying. Made of extra thin poplar wood, very strong and thoroughly reinforced and protected at the corners. Each box forms a lid for the other.

**3 Boxes to the Set**

30 inch	Per set	\$3 75
36 "	"	4 25
42 "	"	5 00
48 "	"	5 75

**EXTRA WOODEN BOXES (No Lid)**

30 inch	Each	\$1 15
36 "	"	1 25
42 "	"	1 45
48 "	"	1 70

**EXTRA LIDS FOR WOODEN BOXES**

30 inch	Each	\$0 50	42 inch	Each	\$0 65
36 "	"	60	48 "	"	0 70

**HEAVY CORRUGATED SHIPPING BOXES**

These are most practical and cheap. They come knocked down, thus taking up very little room. Made of paper, they carry great distances for a long period—practically take the place of the wooden boxes.

	Each	Per doz.	Per 100
60 x 20 x 12 inch	\$0 50	\$5 00	\$17 50
36 x 14 x 6 "	25	2 50	19 00
24 x 8 x 5 "	15	1 50	11 00

**PAPER CUT FLOWER BOXES.**

Size	Per doz.	Per 100	Per 1000
14 x 5 x 3 inches	\$0 30	\$1 90	\$18 00
20 x 4 x 3 "	35	2 10	20 00
16 x 5 x 3 "	35	2 10	20 00
18 x 5 x 3 "	35	2 20	21 00
19 x 5 x 3 1/4 "	40	2 60	25 00
18 x 7 1/2 x 3 1/2 "	45	3 10	30 00
21 x 5 x 3 1/4 "	45	3 10	30 00
23 x 5 x 3 1/2 "	50	3 30	32 00
21 x 7 x 3 1/2 "	50	3 30	32 00
21 x 8 x 4 "	55	3 60	35 00
23 x 7 x 3 1/2 "	55	3 60	35 00
30 x 5 x 3 1/2 "	55	3 60	35 00
24 x 8 x 4 "	60	4 00	39 00
24 x 8 x 5 "	65	4 35	42 50
36 x 5 x 3 1/2 "	70	4 85	47 50
28 x 8 x 4 "	75	5 10	50 00
36 x 6 x 5 "	85	5 80	57 00

**EXTRA HEAVY WEIGHT PAPER BOXES**

Size	Per doz.	Per 100	Per 1000
23 x 12 x 4 inches	\$0 85	\$6 10	\$60 00
28 x 8 x 5 "	85	6 10	60 00
30 x 9 x 4 "	85	6 10	60 00
36 x 8 x 5 "	1 00	7 60	75 00
23 x 12 x 5 "	1 00	7 60	75 00
30 x 9 x 6 "	1 10	8 10	80 00
30 x 12 x 6 "	1 50	10 25	100 00
30 x 14 x 8 "	2 00	15 25	150 00
36 x 12 x 6 "	2 00	15 25	150 00
40 x 14 x 7 "	2 75	21 00	200 00

**VIOLET BOXES**

Made of violet and white color fine glazed board

Size	Per doz.	Per 100	Per 1000
7 x 4 x 4 inches	\$0 40	\$2 60	\$25 00
8 x 5 x 5 "	60	4 10	40 00
9 x 7 x 5 1/2 "	70	5 10	50 00
10 1/4 x 6 1/4 x 4 1/2 "	70	5 10	50 00
13 x 9 x 6 "	1 15	8 10	80 00

500 boxes printed free with one size or style card.  
Smaller lots at cost.

**STRAPS**

For carrying large cut flower boxes. Eight feet long, of best leather, \$1.75 each.

**PAPER FOR WRAPPING FLOWERS**

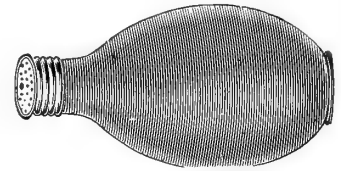
	Sheets per Ream	Lb.	Ream
<b>Manilla.</b> For wrapping	480	\$07	\$1 35
<b>Manilla.</b> Tissue	480	09	75
<b>Wax.</b> Best quality, 24 x 36 inches	480	20	1 75
<b>Wax.</b> Best quality, 12 x 8 "	480	20	45

**RUBBER SPRINKLERS****STRAIGHT NECK**

No. 1, Large	\$0 75
No. 2, Medium	65
No. 3, Small	45

**CROOK NECK**

Large	\$0 75
Small	45

**CUT FLOWER VASES**

Made of Wood Fibre

No.	Diam. Inside Inches	Depth Inside Inches	Each	Doz.
0	8	13	\$0 45	\$4 55
1	5 1/2	10	40	4 00
2	4 1/2	9	35	3 45
3	4	6	30	2 85
4	3	4 1/2	25	2 30
000	9	29	1 55	17 10
00	9	21	90	8 55
11	5	18	45	4 55
22	4 1/2	15	40	4 00
33	4	12	35	3 45
44	3	9	30	2 85

**CUT FLOWER HOLDERS**

For Cemetery Use

**ENAMELED TIN**

Made of heavy metal, enameled white (see cut). Each Per doz Per 100

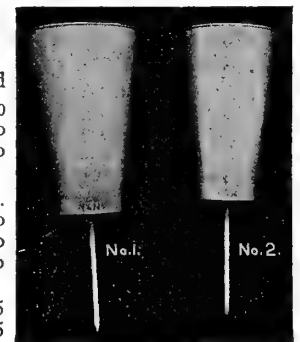
No. 1, Large	\$0 20	\$2 25	\$16 00
No. 2, Small	15	1 75	13 00

**CAST IRON—Painted Green**

No.	Each	Per doz.
No. 1, Large	\$0 60	\$6 50
No. 2, Medium	35	3 60
No. 3, Small	25	2 60

**Galvanized**

No. 1, Large	\$0 85	\$9 75
No. 2, Medium	45	4 75
No. 3, Small	30	3 40

**CARNATION BANDS AND MENDING OUTFITS**

We offer two sizes below:  
**Brand G.** for the general varieties of Carnations: **Brand Q. C.** for the larger flowering fancy sorts. Please state which you desire in ordering. Bursted calyx blooms can be saved and used to great advantage by using these bands.



G. Brand	Q. C. Brand
10,000 . \$1.00	Ounce \$0.25
7,000 . .75	1/4 lb. .85
4,500 .50	1/2 lb. 1.60
2,000 .25	1 lb. 3.00
1,000 .15	Add 16c. per lb. for postage to the above Bands
The above	
postpaid.	

**BAUR'S CARNATION MENDING OUTFIT**

Pliers, \$3.00 each.  
Clips, \$1.00 per 1000, postpaid.

**WIRE SNIPS**

For cutting bouquet wire, etc.	
6 1/2 inch	\$0 60
8 "	65
10 " heavy	1 00



## GLASS CUTTERS



6-Wheel Glass Cutter

Small Diamond	Each	\$2 50
Large Diamond	3	75
Single Wheel Steel	15	
(Doz., \$1.50)		
6 Wheel Adjustable	30	
(6 for \$1.65)		

We also repair Diamond Glass Cutters.

## PUTTY BULB

The best appliance for distributing putty. One day's work by the old method of glazing can easily be done in four hours by the use of the distributor.

Price each	\$0 85
By mail	95

## MASTICA

1/2 gallon	\$0 65	5 gallons	\$5 75
1 gallon	1 25	10 gallons	11 00

Special prices on larger quantities.

Mastica Machine	Each, \$1 25
-----------------	--------------



Putty Bulb

## TWEMLOW'S ENGLISH PUTTY

16-lb. can (1 gallon)	\$1 25
50-lb. kit (3 gallons)	3 75
80-lb. kit (5 gallons)	6 00
1/2 barrel (25 gallons)	28 75
Per barrel (50 gallons)	55 00

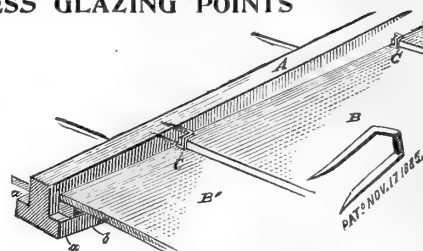
## PEERLESS GLAZING POINTS

Nos. 1, 2, 2 1/2 Tinned, 60c. per 1000; 5000 for \$2.75.

Nos. 1 and 2 are for single thick glass.

No. 2 1/2 for double thick glass.

PINCERS, for driving Peerless Points, 50c. per pair.

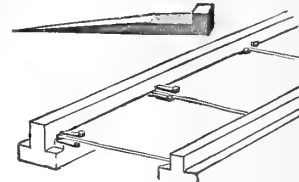


Peerless Glazing Point

## OTHER GLAZING POINTS

Siebert's Points. Two sizes, 5/8 inch and 7/8 inch (see cut), 40c. per lb.; 10 lb. lots, \$3.50.

Model	Per lb.
Zinc Nails	\$0 45
Michell's "T" Glazing Points	20
	75



Siebert's Glazing Point

## PEERLESS REPAIR CLAMP



MADE OF ZINC

TO MEND CRACKED GLASS IMMEDIATELY AND PERMANENTLY

Will save their cost many times over; especially valuable for rescuing large expensive lights of glass. Made of zinc, will not rust. Having them on hand will frequently save lights of glass worth from 20 cents to 30 cents each.

Price, per box of 100 . . . . . \$1.00

## HAMMOND'S GREENHOUSE WHITE PAINT

The manufacturer claims this paint is superior in quality and lower in price than any other material of the same character. It is largely used now in place of the ordinary grade of white lead on account of its durability.

Per gallon	\$1 65	10 gallons for	\$16 00
3 gallons for	4 90	50 gallons for	62 50
5 gallons for	8 00		

Thermometers can only be mailed at customer's risk.

## THERMOMETERS

Our Thermometers are carefully made and will give the best of satisfaction.

## MUSHROOM OR HOT BED THERMOMETERS

Large size, with brass tip	Each	\$1 35
Small size, with iron tip	1	00
Dairy or Floating. Per doz.	\$2.50	25

## FLORISTS' THERMOMETERS

	Each	Per doz.
7 inch, Tin Case	\$0 12	\$1 25
8 " " "	15	1 50
10 " " "	20	2 00
12 " " "	25	2 50

## THREE-POINT TEST THERMOMETERS

	Each	Per doz.
8 in., guaranteed tin case	\$0 40	\$4 00
10 " " " "	55	5 50
12 " " " "	85	9 00
8 " " copper "	65	6 50
10 " " copper "	85	8 50

## MAXIMUM AND MINIMUM

These register the coldest and warmest points of temperature during the previous night.

	Each	Per 1/2 doz.
8 inch	\$2 25	\$6 00
10 "	2 50	7 00

## FLORISTS' DISTANT READING THERMOMETERS

Wooden scale. 25c. each . . . \$2 50

## RECORDING THERMOMETERS

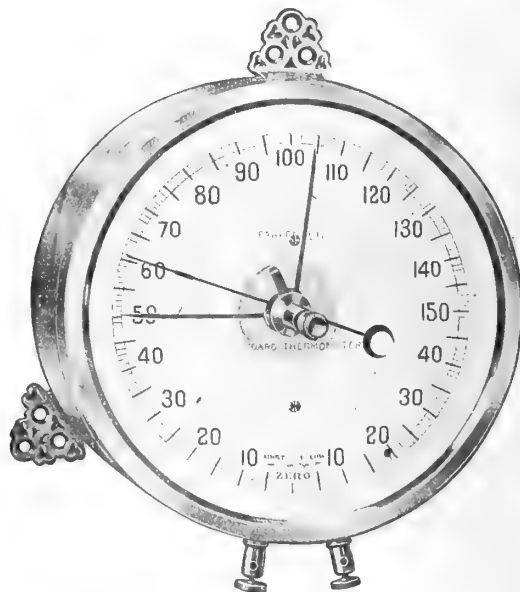
There is a demand among the large growers for Recording Thermometers which show accurately the temperature during every hour of the night. Thus one can readily ascertain if the fireman is doing his duty. We can furnish them with either daily or weekly charts. Made of solid brass. Complete illustrated circular on application.

No. 300 . . . \$25 00 No. 100 . . . \$20 00

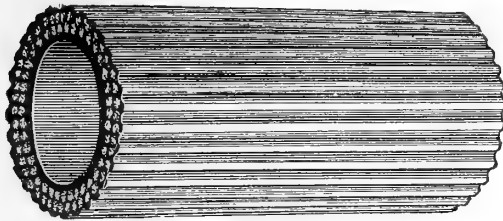
We also carry a complete line of Incubator and Brooder Thermometers.

## Style 1—THERMOSTAT THERMOMETER

This Thermometer will be found far more reliable than the old method of having a bell attached to an ordinary thermostat. In this case the thermometer combines the two; it can be instantly set to sound an alarm at any temperature desired. It is positively accurate and may be depended on. It is furnished complete with the exception of wire, battery and bell, which can be purchased at a small sum and installed by any one. Price, all brass, \$5.75 each.



## RUBBER HOSE



Chicago Electric Hose

## MICHELL'S "ANYLENGTH" HOSE

A great improvement on Chicago Electric Hose. Comes in continuous lengths and can be had in any size section desired.

$\frac{3}{4}$  inch, 25 feet, \$4.00; \$7.85 for 50 feet; 100 feet, \$15.50.

	25 ft. section	50 ft. section	100 ft. lots
Standard Brand, $\frac{3}{4}$ inch . . . . .	\$2 75	\$5 40	\$10 50
Reliable Brand, $\frac{3}{4}$ inch, 3-ply . . . . .	3 25	6 25	12 00
" " $\frac{3}{4}$ inch, 4-ply . . . . .	3 90	7 50	14 50
" " $\frac{1}{2}$ inch, 3-ply . . . . .	2 75	5 25	10 00
Chicago Electric, $\frac{3}{4}$ inch . . . . .	4 25	8 25	16 00
" " $\frac{1}{2}$ inch . . . . .	4 00	7 75	15 00
Bull Dog, 6-ply, $\frac{3}{4}$ inch . . . . .	4 00	7 75	15 00
Flexo, $\frac{3}{4}$ inch, continuous lengths . . . . .	4 25	8 25	16 00

25 and 50 foot sections of hose coupled free.

## HOSE WASHERS

Rubber,  $\frac{3}{4}$  and 1 inch. Doz., 5c.; 25c. per  $\frac{1}{4}$  lb.; 1 lb., 80c.

## HOSE BANDS

	Each	Doz.	100
Sure Grip (see cut) . . . . .	\$0 04	\$0 40	\$2 75
Caldwell's . . . . .	02	15	90
Hudson's . . . . .	02	15	90



Sure Grip Hose Band

## HUDSON'S COMPLETE HOSE MENDING OUTFIT

Consisting of 18 bands, 1 plier, 6 menders, \$0 65



Wittbold Nozzle

## THE WITTBOLD NOZZLE

Plant and cut flower growers will find this nozzle simply invaluable. It is made of solid brass and in a way so it cannot possibly wear out. The brass sleeve which is over the shank is adjustable so that any desired stream may be obtained. It may also be used as a lawn or flower bed sprinkler, being accompanied by a brass stake, which it is fastened upon to be put in the ground.

Price, \$1.00; by mail, \$1.15.

## HOSE MENDERS

Cooper's (Brass),  $\frac{1}{2}$  and  $\frac{3}{4}$  in. Each, 7c.; 75c. per doz.; per 100, \$5.75.

Hudson's,  $\frac{1}{2}$  and  $\frac{3}{4}$  in. Each, 4c.; 42c. per doz.; per 100, \$3.00.

Woodason's (Iron),  $\frac{3}{4}$  in. Each, 5c.; 50c. per doz.; per 100, \$3.50.



The Cooper Hose Mender

## BRASS SYRINGES



No. A. 1 stream and spray rose, 12 x 1 inch . . . . .	\$2 40
No. B. 1 stream and spray rose, 13 x 1 $\frac{1}{4}$ inch . . . . .	3 00
No. C. 1 stream and spray rose, 14 x 1 $\frac{1}{2}$ inch . . . . .	3 60
No. 2. 1 stream and 2 roses, 13 $\frac{1}{2}$ x 1 $\frac{1}{8}$ inch . . . . .	4 50
No. 5. 1 stream and 2 roses, 18 x 1 $\frac{1}{2}$ inch . . . . .	7 50
No. H. 18 in. long, 1 $\frac{1}{2}$ in. in diameter . . . . .	2 60
No. H. 18 in. long, 1 $\frac{1}{2}$ in. in diameter, with movable spray . . . . .	2 80
Lewis' Brass Tube Syringes, each . . . . .	1 60
Neptune Adjustable Brass Syringe, throws several streams as desired. Solid brass, each . . . . .	3 50



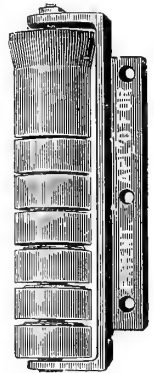
Boston Nozzle

## NOZZLES

	Each
Boston Spray Nozzle, made of copper; fine or coarse spray . . . . .	\$0 50
Boss Nozzle . . . . .	40
Gem . . . . .	35
Bordeaux and Vermorel . . . . .	70

## SCHUCK'S HOSE PROTECTOR

Just the proper thing. Lengthens the life of your hose by a year. Easily attached to greenhouse bench. Each, 25c.; \$2.75 per doz.

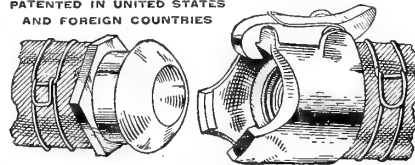


Hose Protector

## RUBBER APRONS

For protecting the clothes while watering or potting, \$1.35.

PATENTED IN UNITED STATES AND FOREIGN COUNTRIES



Snap Hose Coupling

## SNAP HOSE COUPLINGS

To be placed between the hose and the nozzle or sprinkler, or any place where a quick and easy connection is desired. It is necessary only to screw the Snap Coupling parts on the old threaded parts already in use and the coupling is complete. All brass.

Price complete, each, 25c.; \$2.75 per doz.; per 100, \$20.00.

No. 2 Male Snap Couplings, separate. 8c. each; per doz., 85c.; \$6.50 per 100.

No. 1 Female Snap Couplings, separate. 17c. each; per doz., \$1.90; \$13.50 per 100.

## ACME HOSE COUPLINGS

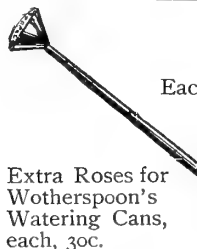
Pair Doz.

Nos. 1 and 2, used to attach 2 pieces of hose together	\$0 25	\$2 50
Nos. 3 and 4, used to attach hose and spigot . . . . .	25	2 50
Nos. 1 and 3, separate, each, 10c.; \$1.00 per doz.		
Nos. 2 and 4, separate, each, 15c.; \$1.50 per doz.		
Regular $\frac{3}{4}$ -in. Hose Couplings, per pair, 12c.; \$1.40 per doz. pair.		

## ACME HOSE CROOK

Saves the hose and doubles its life. Attached to ground pipe or spigot, all bending of the hose is avoided.

Each, plain, 45c.; \$4.50 per doz. With No. 3 Acme Coupling, ready to attach to spigot, 55c.; \$5.50 per doz.



## WATERING CANS

Wotherspoon Make (See cut).

Each can has two roses, one fine and one coarse.

	Round	Oval
4 quarts . . . . .	\$1 44	
6 quarts . . . . .	1 67	\$1 89
8 quarts . . . . .	1 80	2 12
10 quarts . . . . .	2 03	2 34
12 quarts . . . . .	2 34	2 57
16 quarts . . . . .	2 84	3 20

## MANURE WATER POT

## FERN OR LOW WATER POT

12 quarts . . . . .	\$2 50	4 quarts . . . . .	\$1 35
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## IRON CLAD (or Light Galvanized Iron) WATERING CANS

4 quarts . . . . .	\$0 35	10 quarts . . . . .	\$0 65	14 quarts . . . . .	\$0 80
6 quarts . . . . .	50	12 quarts . . . . .	70	16 quarts . . . . .	1 00
8 quarts . . . . .	60				

## LIQUID MANURE DISTRIBUTER

This is one of the best up-to-date methods for applying liquid manure. It can be attached to hose with which you are watering, and connected with a barrel of liquid manure, and the suction of water passing through hose will draw a quantity of manure with it, which can be regulated to any desired quantity. All brass.

Price, \$1.50 each. (By mail, postpaid, \$1.65).

**MODEL CARNATION SUPPORTS**

The most practical support. Now in use by nearly all the largest Carnation growers in this country. Sufficient additional blooms are obtained in one season to pay more than the cost of these supports.

F. O. B. Phila.	Per doz.	Per 100	Per 1000
2 ring . . . . .	\$0 40	\$2 50	\$22 00
3 ring . . . . .	45	2 75	25 00
F. O. B. Factory.			
2 ring . . . . .		2 25	20 00
3 ring . . . . .		2 50	23 00

**EXTRA PARTS FOR MODEL SUPPORTS**

Extra rings . . . . .	\$0 70	\$5 00
Extra tops . . . . .	1 35	11 00
Extra bottoms for 2 ring supports . . . . .	1 50	12 50
Extra bottoms, complete, for 3 ring supports . . . . .	1 75	15 00

**PLANT STAKES**

No. 10 Steel Wire, Galvanized		Per 100	Per 1000
Per 100	Per 1000		
2 foot . . . . .	\$0 45 \$4 08	4 foot . . . . .	\$0 88 \$8 16
2½ " . . . . .	55 5 11	4½ " . . . . .	1 00 9 20
3 " . . . . .	65 6 15	5 " . . . . .	1 12 10 23
3½ " . . . . .	78 7 18	6 " . . . . .	1 30 12 25
		6½ " . . . . .	1 40 13 28

**No. 8 Steel Wire, Galvanized**

For staking American Beauty and other strong Roses

Per 100		Per 1000	Per 100		Per 1000
Per 100	Per 1000		Per 100	Per 1000	
2 foot . . . . .	\$0 55 \$5 25		4½ foot . . . . .	\$1 25 \$11 50	
2½ " . . . . .	70 6 50		5 " . . . . .	1 40 13 00	
3 " . . . . .	80 7 50		6 " . . . . .	1 60 15 50	
3½ " . . . . .	95 9 00		7 " . . . . .	2 00 18 00	
4 " . . . . .	1 10 10 00		8 " . . . . .	2 25 20 50	

**GREEN PAINTED TAPERING PLANT STAKES**

Per doz.		Per 100	Per doz.		Per 100
Per doz.	Per 100		Per doz.	Per 100	
1½ foot . . . . .	\$0 14 \$0 90		3½ foot . . . . .	\$0 57 \$3 60	
2 " . . . . .	24 1 55		4 " . . . . .	68 4 35	
2½ " . . . . .	35 2 20		5 " . . . . .	80 5 10	
3 " . . . . .	46 2 90				

**GREEN PAINTED HEAVY OR DAHLIA STAKES**

Per doz.		Per 100	Per doz.		Per 100
Per doz.	Per 100		Per doz.	Per 100	
3 foot . . . . .	\$0 68 \$4 40		5 foot . . . . .	\$1 15 \$7 40	
3½ " . . . . .	80 5 17		6 " . . . . .	1 40 8 90	
4 " . . . . .	95 5 90				

**HYACINTH STAKES (Wood) Dyed Green**

Per 100		Per 1000	Per 5000
Per 100	Per 1000		
12 inch . . . . .	\$0 15 \$1 10		\$5 00
18 " . . . . .	20 1 50		6 25

**WILLIAMS WIRE HYACINTH STAKE**

Save tying, and work, made of heavy, stiff galvanized wire, hardly visible when affixed to plant, painted green.

Price, 50c. per 100, 500 for \$2.00, \$3.50 per 1000.

**CANE STAKES**

	100	500	1000	5000
Southern, very long, select quality . . . . .	\$0 75	\$3 00	\$6 00	\$25 00
Japanese, very thin, about 6 ft. long . . . . .	75	3 00	5 50	25 00

**UNPAINTED STAKES OR DOWELS**

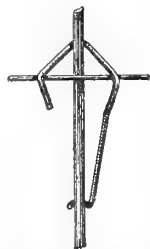
Per 100		Per 1000
Per 100	Per 1000	
36 in. long, 1½ in. diameter . . . . .	\$0 65	\$5 25
36 " 1½ " " . . . . .	65	5 25
36 " 1½ " " . . . . .	85	8 00
36 " 1½ " " . . . . .	65	5 25
36 " 1½ " " . . . . .	65	5 25
42 " 1½ " " . . . . .	75	6 00
42 " 1½ " " . . . . .	75	6 00
42 " 1½ " " . . . . .	75	6 00
42 " 1½ " " . . . . .	75	6 00
42 " 1½ " " . . . . .	1 00	9 00

The above dyed green, 10c. per 100 or 50c. per 1000 additional.

**BLAKE'S STAKE CLIPS**

Used for fastening cross-wires to galvanized stakes. A man can fasten 100 stakes to wire with these while he fastens 25 with string.

Price, 500 for 80c., \$1.40 per 1000, 5000 for \$6.50



Corts Fastener

**CORTS STAKE FASTENER**

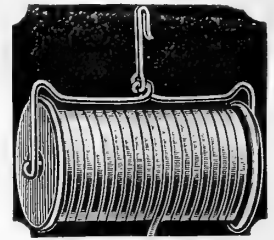
Very similar to the Blake Clip, excepting that this is made of heavy galvanized wire, and is larger.

Heavy, \$1 60 for 500; 1000, \$3 00  
Light, 85 for 500; 1000, 1 50

**RAFFIATAPE****The Great New Tying Material**

This article is made of a composition of paper and linen, and is tremendously strong. It is about ⅛ inch broad, and is put up in 250-yard spools or reels. There is no waste as the reel is fitted with a small hook, which permits it to be hung from a button-hole, and it can thus be drawn off exactly as needed. Color, Nile green.

Per reel of 250 yards, 65c., 6 reels, \$3.75, \$7.00 for 12 reels.



Raffiatape

**TWINES, Etc.**

	Per ball	Per lb.
No. 12, Light Italian Twine . . . . .	\$0 18	\$0 35
No. 18, Medium Italian Twine . . . . .	18	35
No. 24, Heavy Italian Twine . . . . .	18	35
No. 36, Heavy Italian Twine . . . . .	18	32
2-Ply, 3-Ply, 5-Ply Jute . . . . .	12	22
Linen Bouquet . . . . .	05	35
Boston Linen, 2- and 3-Ply . . . . .	18	32
Green Sea Island . . . . .	08	40
Special Thin White Cotton . . . . .	07	30
2-Ply Texas White Cotton . . . . .	05	25
Tarred, for Mat Making . . . . .	17	
Tarred Sisal for Fodder . . . . .		11
Binder (5 lb. ball) . . . . .	70	
Express, very Heavy . . . . .	15	

**Green Silkline.** For stringing Smilax and Asparagus. Fast color and will not fade; very strong and will not break.

Price, per lb. (8 spools), coarse or fine . . . . . \$1 25

Price, per spool . . . . . 20

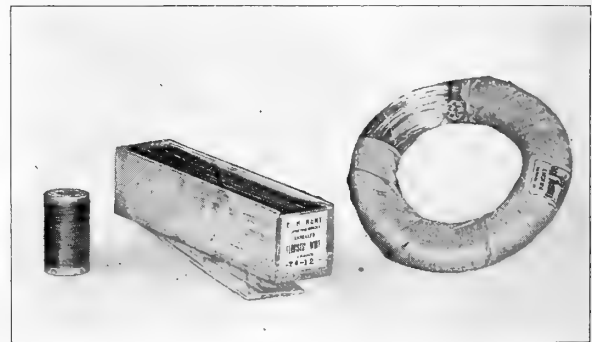
**Green Linen** (substitute for Silkline). Very similar to the above; fast color. Per lb., 75c., \$3.50 for 5 lbs.

**Raffia** (Natural Color). Fresh and strong, long and fibrous. Price, 15c. per lb., 10 lbs. for \$1.25, \$11.00 per 100 lbs.

**CARPENTER'S RAPID TIE**

Made of thin sheet copper for tying plants to stakes without string.

	\$0 75	per 1000
No. 1 . . . . .	85	"
No. 2 . . . . .	1 00	"
No. 3 . . . . .	75	"
No. 4 . . . . .		

**WIRE (Price subject to change)**

Annealed		Galvanized	
Per 12 lb. stone		Per 12 lb. stone	
No. 16 . . . . .	\$0 50	No. 16 . . . . .	\$0 75
No. 18 . . . . .	55	No. 18 . . . . .	80
No. 20 . . . . .	60	No. 19 . . . . .	85
No. 22 . . . . .	70	No. 20 . . . . .	90
No. 24 . . . . .	75	No. 22 . . . . .	1 05
No. 19, Tinned . . . . .	85	No. 24 . . . . .	1 20
No. 19, Copper Coated . . . . .	80		

**CUT BOUQUET WIRE**

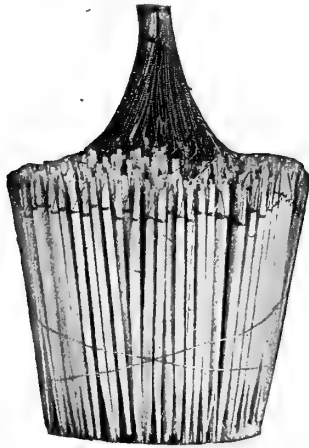
For Stemming Flowers, Etc.

No. 20. 9 or 12 inch, 10c. per lb., per box 12 lb. \$1.10.	No. 22. 9 or 12 inch, 11c. per lb., per box 12 lb. \$1.20.
No. 24. 9 or 12 inch, 14c. per lb., per box 12 lb. \$1.40.	



## FLORISTS' AND GARDENERS' SUNDRIES

**Celery Brushes.** For cleaning celery. Large, 40c.; small, 25c.  
**Celery Tape.** 1000 yard spools, \$2.25; \$10.75 for 5 spools.  
**Charcoal (Lump).** For use in potting. Peck, 20c.; bushel, 60c.; barrel, \$1.25.  
**Grafting Wax.** ¼ lb., 8c.; 12c. ½ lb.; lb., 20c.; 90c. 5 lbs.  
**Leaf Mould.** For potting and mixing with soil. . . . . \$0 20 \$0 60 \$1 25  
**Moss, Green Lump.** For design work (when called for) . . . . . 25 60 1 25  
**Moss, Green Lump** (when shipped or delivered) . . . . . 25 70 1 50  
**Moss, Green Sheet.** For basket work (when called for) . . . . . 35 1 10 2 75  
**Moss, Green Sheet** (when shipped or delivered) . . . . . 40 1 20 3 00  
**Moss, Sphagnum (Dry).** For design work; barrel size bales; when called for, 70c.; 85c. when shipped or delivered.  
**Moss, Sphagnum (Dry).** For design work; 5 barrel bales, \$2.25; \$6.00 for 3 bales; 10 barrel bales, \$4.00 each. . . . . Peck Bushel Barrel  
**Moss, Sphagnum (Live).** For orchids and greenhouse work \$0 20 \$0 60 \$1 40  
**Pebbles.** Clean and uniform . . . . . 20 80 1 90  
**Peat.** Best quality Jersey sifted . . . . . 20 60 1 25  
**Peat, Orchid.** In large clumps . . . . . 25 75 1 75  
**Sand.** Best fresh water grade for propagating (f. o. b. our store) . . . . . 20 50 1 25  
**Soil.** Prepared potting (f. o. b. our store) . . . . . 20 50 1 25  
**Styptic.** For treating plants when grafting and budding; per bottle, \$1.00.  
**Toothpicks.** For design work. Plain, per box, 5c.; 55c. per doz. boxes.  
**Toothpicks.** Wired, per 1000, 20c.; \$1.75 for 10,000.  
**Tin Foil.** Per lb., 13c.; 60c. for 5 lbs.; 25 lbs., \$2.75; \$10.50 for 100 lbs.  
**Violet Foil.** Per lb., 30c.; \$1.25 for 5 lbs.  
**Zementine.** White, for whitewashing and shading. 2 lbs., 15c.; 70c. for 10 lbs.



Wired Tooth Picks

## WIRED TOOTH PICKS

As a labor saver have no equal. Furthermore they are always ready; no looking for wire or shears.

Price, per box of 10,000, \$1.75.

## GREENHOUSE BROOM

Every florist knows how difficult it is to get a broom that stands the abuse of greenhouse walks. Our Japanese Fibre Broom is indispensable.

**No Wear Out to It**

Price, 55c. each; 2 for \$1.00.



Greenhouse Broom

## LINING AND ROOFING PAPER

	Sq. Ft. per Roll	Price per Roll
Black Siding . . . . .	250	\$1 25
" " " " . . . . .	500	2 50
Neponset Red Rope . . . . .	500	5 50
" " " " . . . . .	250	2 75
" " " " . . . . .	100	1 25
No. 7 Building, 3-ply . . . . .	500	1 00
Paroid, 1-ply . . . . .	108	2 50
" 2-ply . . . . .	108	3 25
" 3-ply . . . . .	108	4 00
Tar or Pitch, 2-ply . . . . .	100	80
" " 3-ply . . . . .	100	1 10

## WIRE HANGING BASKETS

	Each	Per doz.	Per 100
8 inch . . . . .	\$0 10	\$1 00	\$7 50
10 inch . . . . .	15	1 50	11 00
12 inch . . . . .	20	2 00	15 00
14 inch . . . . .	30	3 00	22 00
16 inch . . . . .	40	4 25	32 50

## CEMETERY HOOKS

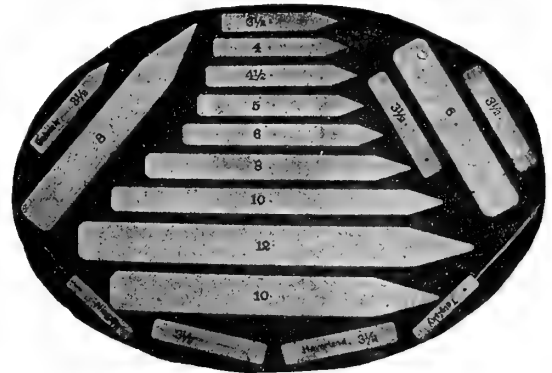
	Each	Per doz.
Single, ⅝ inch thick . . . . .	\$0 35	\$4 00
Double, ⅞ inch thick . . . . .	70	8 00

## PLANT BED CLOTH



Oiled Muslin or Plant Bed Cloth

**Light,** per yd., 5c.; \$2.70 per piece of 60 yds.  
**Medium,** per yd., 9c.; \$5.10 per piece of 60 yds.  
**Heavy,** per yd., 14c.; \$5.00 per piece of 40 yds.



Painted Pot and Tree Labels

## POT LABELS (Painted)

	Per 1000		Per 100	Per 1000
4 in. . . . .	\$0 65	6 in. . . . .	\$0 15	\$1 25
4 ½ " . . . . .	70	8 " . . . . .	35	3 00
5 " . . . . .	90	10 " . . . . .	45	4 00
		12 " . . . . .	60	5 50

## TREE LABELS (Notched)

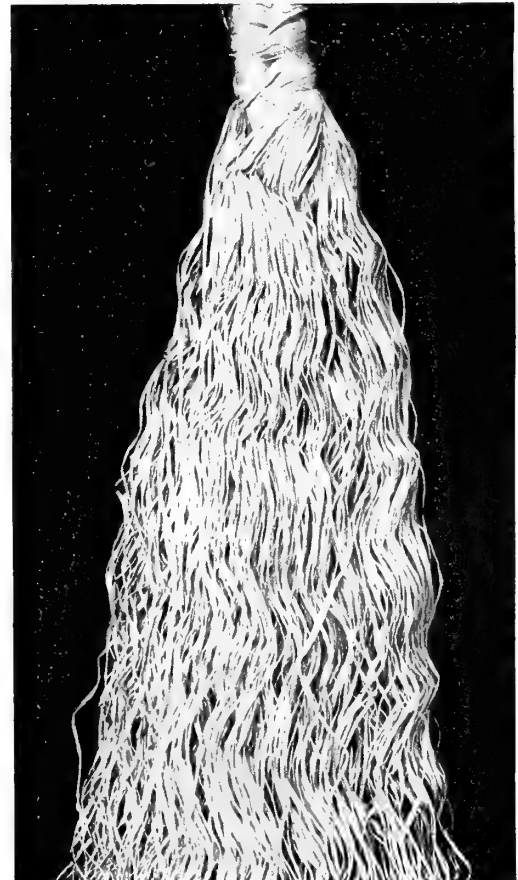
Copper wire (unpainted) . . . . . \$1.00 per 1000  
 " (painted) . . . . . 1.25 " "

## SHEET COPPER LABELS

For marking trees, rare plants, etc. The marking is done by an impression with a steel point which accompanies each box of 100 labels. Price, \$1.00 per 100.

## INDELIBLE PENCILS

For marking wood labels, etc. 5c. each; per doz., 55c.



## RAFFIA (Fresh and Strong)

**Natural.** 15c. per lb.; 10 lbs., \$1.25; \$11.00 per 100 lbs.  
**Colored.** All shades; samples mailed on request.  
 Per lb., 40c.; 5 lb. lots, 38c. lb.; 10 lb. lots, 35c. lb.

ALL PRICES SUBJECT TO MARKET CHANGES

## SPRAY PUMPS, Etc.

## DEMING'S BARREL SPRAY SIMPLEX PUMP

Pump only, no hose or nozzle, \$7.15.

**Outfit A**—Pump with 12½ ft. hose, fitted with either a Bordeaux or Vermorel nozzle and pole connection for reaching into trees, \$9.50.

**Outfit B**—Pump, with two 12½ ft. sections of hose, two Bordeaux or Vermorel nozzles and pole connections, \$12.00.

**Barrels** with trunnions ready to mount on truck, with cut head, \$3.10 extra.

DEMING'S CENTURY  
BARREL SPRAY PUMP

A very powerful pump for the orchard.

Price, for plain pump, \$10.00 Complete, with hose and nozzle, \$12.50.

## EXTENSION PIPES, Etc., 8 ft. long

Bamboo, with brass tube . . . \$2 00

Solid Brass, ¼ inch . . . 4 00

Iron, ¼ inch . . . 1 50

Pet Cock, extra . . . 40



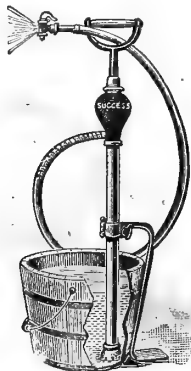
Deming's Barrel Spray Pump on Barrel

## SUCCESS SPRAY PUMPS

Fitted with either a Bordeaux or Vermorel nozzle.

**Success, Plain**, with nozzle and hose, \$4.00.

**Perfect Success**, with nozzle, hose and bucket fastening attachment, \$4.50.



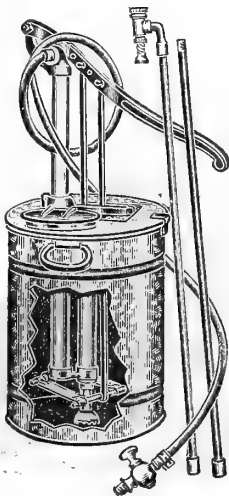
Success Pump

## MYERS' BUCKET PUMP

All Brass . Price, \$2.85

## AUTO BUCKET PUMP

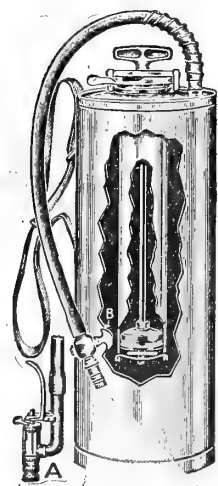
This is a double action, all brass pump, complete with hose, nozzle and extension pipes. Price, \$4.25



The Auto Whitewash Machine

THE AUTO WHITEWASH  
MACHINE AND SPRAY PUMP

Capacity, 8 gallons. Excellent for spraying whitewash on glass, etc. The working parts are brass, complete with the necessary hose, extension pipes and nozzle. Price, \$10.00.



Auto Spray

## THE AUTO SPRAY

The Auto Spray operates with compressed air. Liquid capacity, 4 gals.

Galvanized Iron . . . \$4 00  
Brass . . . 5 50

## AUTO POP ATTACHMENT

Controls the flow of liquid by pressure in an instant on an Auto Spray.

Price, additional, when supplied with Auto Spray . . . \$0 90  
When purchased separately . . . 1 25

## Extension Pipes (2 ft. long).

Galvanized Iron, each . . . \$0 25  
Brass, each . . . 35

MICHELL'S AUTOMATIC  
HAND SPRAYER

It has a device for air compression, and will be found a most convenient sprayer, especially for ladies. Made in two styles.

Brass . . . \$1 80  
Tin . . . 90



Michell's Automatic Hand Sprayer

CAMPBELL'S SULPHUR  
VAPORIZER

This apparatus is designed to safely vaporize sulphur in greenhouses, to kill mildew and other fungus diseases affecting roses, vines, cucumbers, tomatoes, chrysanthemums, strawberries, peaches, and in fact any plant; also destroys red spider infesting vines, crotons, asparagus fern and other plants.

After an operation every particle of foliage is covered with a layer of sulphur, so finely divided and evenly distributed that it is practically imperceptible to the naked eye.

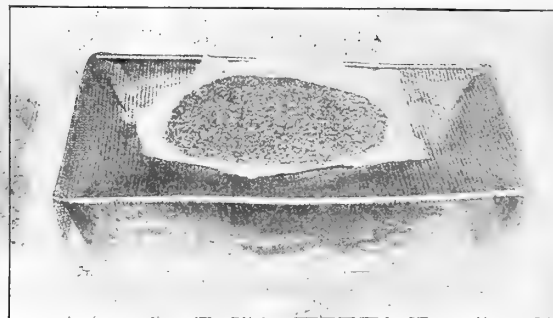
No. 1, vaporizing 3 ozs. of sulphur, 5000 cubic feet capacity . . . \$5 00

No. 2, vaporizing 6 ozs. of sulphur, 10,000 cubic feet capacity . . . 7 00

Full directions for use sent out with each apparatus.



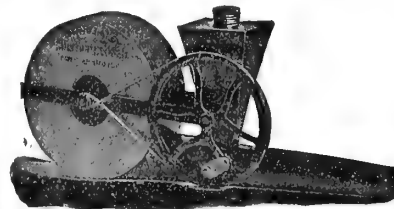
Campbell's Sulphur Vaporizer



## FUMIGATING PAN

For burning tobacco dust and other similar fumigants, well made and will last forever. 50c. each, 6 for \$2.75.

## "PEERLESS" SULPHUR BLOWER



This Sulphur Blower has no equal for applying sulphur. It does the work quickly and perfectly. It is a great labor saver, as a 200 foot rose house can be sulphured in less than five minutes.

Price . . each, \$4 00

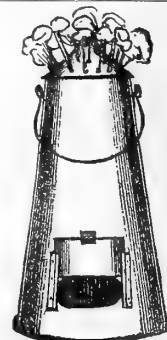
## PERFECTION FUMIGATORS

Will fumigate and vaporize at the same time. The tank should be filled with water; when the stems are lighted the water boils and emits a dense mass of moistened smoke or steam.

No. 1, holds 1 peck of stems . . . \$2 75  
No. 2, holds ½ bushel of stems . . . 3 25  
No. 3, holds ¾ bushel of stems . . . 3 75  
No. 5, holds 1 bushel of stems . . . 5 00

## EUREKA FUMIGATORS

Made of extra heavy galvanized iron. No. 1, \$1.00; No. 2, \$1.50; No. 3, \$2.00; No. 4, \$3.00.



Eureka Fumigator

## INSECT DESTROYERS, Etc.

Prices Subject to Market Changes

**Alcohol.** For nicotinic lamps. Per qt. 60c., 80c. per ½ gal., per gal. \$1.25.

**Ant Exterminator.** Very effectual for destroying ants. Per ¼ lb. 15c., 30c. per ½ lb., per lb. 55c.

**Aphis Punk (Nikoteen).** Kills aphis and thrip very effectively. Per pkg. 60c., \$6.50 per doz. pkgs.

**Arsenate of Lead.** For spraying. Per lb. 25c., 90c. for 5 lbs., 10 lbs. \$1.70, \$8.00 per 50 lbs., 100 lbs. \$15.00.

**Bodlime.** For tree borers and creeping insects. 5 lbs. 85c., \$1.25 for 10 lbs.

**Bordeaux Mixture.** Per lb. box 20c., 75c. for 5 lbs. (makes 25 gals. spray), 10 lbs. \$1.25, \$2.90 for 25 lb. box.

**Bordeaux Mixture.** (Paste). Per qt. 35c., 90c. per gal.

**Bug Death.** Now largely used instead of Paris Green. 1 lb. 15c., 35c. for 3 lbs., 5 lbs. 50c., \$1.00 for 12½ lbs., 100 lbs. \$7.50.

**Cattle Comfort.** For keeping flies off animals. Per qt. 45c., \$1.15 per gal.

**Copperdine.** For black rot, carnation rust, and powdery mildew. (One gallon can makes 100 gallons wash.) Per qt. 50c., \$1.35 per gal.

**Cow Ease.** For keeping flies off cows, horses, etc. Per qt. 35c., 60c. per ½ gal., per gal. \$1.00.

**Fir Tree Oil.** For destroying insects, such as mealy bug, red-spider, scale, thrip, green fly, etc. ½ pt. 40c., 65c. per pt., per qt. \$1.25, \$2.25 per ½ gal., gal. \$4.00.

**Fir Tree Oil Soap.** ½ lb. 20c., 65c. for 2 lbs.

**Fostite.** Prevents mildew. 5 lbs. 60c., \$2.75 for 25 lbs.

**Grape Dust.** Best remedy for mildew. 5 lb. pkg. 30c., \$1.25 for 25 lbs., 100 lbs. \$4.50.

**Hellebore.** For destroying rose slugs. Per lb. 20c., 85c. for 5 lbs., 10 lbs. \$1.60, \$3.25 for 25 lbs.

**Kerosene Emulsion.** (Paste.) Per lb. 15c., 60c. for 5 lb. can (makes 50 gallons of spray), 25 lb. can \$2.50.

**Kerosene Emulsion.** (Liquid.) Per qt. 35c., 90c. per gal.

**Kil-o-Scale.** A soluble oil for spraying to destroy San Jose Scale. Per pt. 30c., 50c. per qt., ½ gal. 75c., \$1.25 per gal., 2 gals. \$2.25, \$5.00 for 5 gals., 10 gals. \$10.00, \$42.50 for 50 gal. bbl.

**Kil Worm.** For destroying worms, grubs, etc. Should be used with caution around greenhouse plants. (One gallon makes 50 gallons liquid.) Per qt. 65c., \$1.25 per ½ gal., gal. \$2.00, \$9.00 for 5 gals.

**Lamps for evaporating Nicotinic, etc.,** each 50c.

**Lemon Oil.** Per ½ pt. 25c., 40c. per pt., per qt. 75c., \$1.25 per ½ gal., gal. \$2.00, \$9.00 per 5 gal. keg.

**London Purple.** Per lb. 25c., \$1.10 for 5 lbs.

**Lye.** For destroying scale, etc. Per lb. 14c., \$1.60 for 12 lbs.

**Nico Fume.** Positive death to red spider and aphis. Put up in air-tight metal packages. Price, 24 sheets 75c., \$3.50 for 144 sheets, 288 sheets for \$6.50, \$35.10 for ½ doz. cans (each containing 288 sheets), 1 doz. cans (containing 144 sheets each) \$37.80.

**Nico Fume.** (Liquid.) This is a very highly concentrated nicotine preparation; is now largely used by all the large growers. (Note the low price.) ¼ pt. 50c., \$1.50 per pt., ½ gal. \$5.50, \$10.50 per gal.

**Nicosol.** This preparation is claimed to be the best remedy for green fly, aphis and red spider. No. 1 can (sufficient to fumigate 40,000 square feet) \$2.25. No. 2 can (sufficient to fumigate 20,000 square feet) \$1.25. \$15.00 per can for 320,000 cubic feet.

**Nicotinic.** A powerful insecticide for vaporizing. ¼ pt. 70c., \$1.25 per ½ pt., pt. \$2.50, \$4.50 per qt., ½ gal. \$8.00, \$15.00 gal.

**Nikoteen.** For spraying and vaporizing. Per pt. \$1.50, \$13.00 for 10 pts.

**Paris Green.** 40c. per lb., 5 lbs. \$1.90, \$5.00 for 14 lbs.

## BELLOWS

Each

Large Double Cone...\$2 70  
 Large Single Cone... 1 80  
 Small Single Cone... 1 00  
 Liquid Spraying...\$1.35 & 1 80  
 Sulphur Bellows ..... 1 35



**Persian Insect Powder.** Fresh and pure. Per ¼ lb. 12c., 45c. per lb., 5 lbs. for \$1.80, \$3.25 for 10 lbs.

**Plant Oil.** (Wilson's.) Pt. 40c., 75c. per qt., ½ gal. \$1.25, \$2.00 per gal.

**Rose Leaf Extract of Tobacco.** Per qt. 45c., \$1.25 per gal., 5 gals. \$4.25.

**Scale Destroyer.** (Target Brand.) For San Jose Scale. Per qt. 35c., 65c. per ½ gal., gal. \$1.00, \$3.75 for 5 gals., 25 gals. \$15.00, \$25.00 for 50 gals.

**Scalecide.** (Soluble Petroleum.) Prices f. o. b. Philadelphia. Per qt. 45c., \$1.15 per gal., 5 gals., \$3.75, \$6.50 for 10 gals., \$25.00 per 50 gal. bbl. Special price f. o. b. factory, New York.

**Seal Oil Soap.** Per lb. 20c., \$2.00 for 10 lbs., 30 lb. can \$5.25.

**Shoo Fly.** For horses, etc. Per qt. 35c., \$1.00 per gal.

**Slug Shot.** Canister with perforated top 15c., 25c. for 5 lbs., 10 lbs. for 50c., \$4.00 per 100 lbs. Bulk, in barrels weighing about 250 lbs. (¾c. per lb., f. o. b. factory), 4c. per lb., f. o. b. Philadelphia.

**Sulphate of Copper.** For spraying. Per lb. 15c., \$1.25 for 10 lbs., 50 lbs. \$5.50, \$10.50 per 100 lbs.

**Sulpho Naphthol.** Insecticide and germicide. 1 oz. bottle 10c., 25c. for 3 ozs., 8 ozs. for 50c., \$1.00 per qt.

**Sulphur.** For mildew. Per lb. 6c., 25c. for 5 lbs., 25 lbs. for \$1.10, \$3.50 per 100 lbs., 250 lb. bbl. \$8.45.

**Sulphur Candles.** Large, 25c. each, doz. \$2.50. Small, 10c., doz. \$1.10.

**Thymo Cresol.** 4 ozs. 25c., 40c. for 8 ozs., per qt. 70c., \$1.10 per ½ gal., gal. \$2.00.

**Tobacco Dust.** Sure remedy for green fly. Per lb. 5c., 20c. for 5 lb. pkg., 25 lbs. for 75c., \$2.50 per 100 lbs., 500 lbs. for \$11.75.

**Tobacco Dust.** For either fumigating or dusting, Special Brand. 5 lbs. 25c., \$1.00 for 25 lbs., 100 lbs. \$3.00, \$14.50 for 500 lbs., 1000 lbs. \$27.50.

**Tobacco Dusting Powder.** (Stoohoff's.) A very efficient dust; strong and economical. 5 lbs. 25c., \$1.00 for 25 lbs., 100 lbs. \$3.00. (Special price quoted f. o. b. New York.)

**Tobacco Soap.** For destroying insects, parasites and their eggs, infesting either plants or animals. ½ lb. 18c., 35c. per lb.

**Tobacco Soap.** (Sulpho.) For washing palms and spraying any plants. Per 4 oz. pkg. 8c., 15c. for 8 oz. pkg.

**Tobacco Stems (Fresh).** For fumigating. Per lb. 5c., 75c. per bbl., per large bale \$1.50, \$5.75 per ½ ton, per ton \$11.00.

**Tobakine Fumigating and Dusting Powder.** 5 lbs. 25c., 45c. for 10 lbs., 25 lbs. \$1.00, \$3.25 per 100 lbs. Special price f. o. b. factory.

**Tobakine Fumigating Compound.** Especially designed for fumigating. ½ pt. \$1.10, \$2.00 per pt., ½ gal. \$7.75, \$15.00 per gal.

**Tobakine Fumigating Paper.** Price 60c. per pkg., per doz. pkgs. \$6.50.

**Tobakine Liquid.** For spraying especially. Price, 60c. per ¼ pt., per ½ pt. \$1.10, \$2.00 per pt., ½ gal. \$7.75, per gal. \$15.00, \$67.50 for 5 gals., 10 gals. \$125.00.

**Tree Protector.** (Liquid.) For keeping caterpillars and other climbing insects from trees. Per qt. 45c., \$1.75 per gal.

**Tree Tanglefoot.** 1 lb. 23c., 85c. for 5 lbs., 10 lbs. \$1.80.

**Whale Oil Soap.** For washing palms and spraying. Per lb. 15c., 45c. for 5 lbs., 25 lbs. \$1.60, \$6.00 per 100 lbs.

**Whale Oil Soap.** (Good's Caustic Potash.) For spraying for scale, etc. Per lb. 18c., 70c. for 5 lbs., 25 lbs. \$1.75, \$3.00 for 50 lbs., 100 lbs. \$4.75, \$17.00 for bbls. of 425 lbs.

**Worm Eradicator.** For destroying worms in pots and benches. 45c., 90c., \$2.70 per bottle.

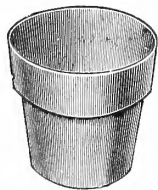
LEGGETT  
PARIS GREEN GUNS

**The Champion.** For distributing insecticides, Paris green, etc. Will do the work more evenly and better than any other. Two rows of plants may be dusted at one time. (See cut.) Price, \$7.00.

**The Brownie.** Made by Leggett also. Has but one tube for dusting; a very efficient machine. Price, \$3.50.



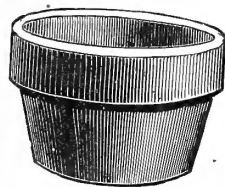
## PLANT TUBS, POTS, ETC.



### STANDARD FLOWER POTS

P. S.—The prices on clay flower pots, bulb pans, and saucers are subject to a discount of 10 per cent. for cash with order, or if paid within 30 days.

	100	1000		Doz.	100	1000
1 3/4 inch.....	\$0.35	\$3.15	7 inch.....	\$0.68	\$5.00	\$50.00
2 ".....	.40	3.60	8 ".....	.95	7.00	70.00
2 1/2 ".....	.55	4.95	9 ".....	1.35	10.00	100.00
2 3/4 ".....	.60	5.63	10 ".....	1.85	13.50	135.00
3 ".....	.70	6.30				
3 1/2 ".....	.85	7.65				
				Each	Doz.	100
4 ".....	\$0.15	1.10	11 ".....	\$0.25	\$2.40	\$18.00
4 1/4 ".....	.18	1.25	12 ".....	.35	3.40	25.00
4 1/2 ".....	.22	1.50	13 ".....	.45	4.80	37.50
4 3/4 ".....	.28	2.00	14 ".....	.50		
5 ".....	.35	2.50	15 ".....	.75		
5 1/2 ".....	.35	2.50	16 ".....	1.10		
5 3/4 ".....	.42	3.00	18 ".....	1.50		
6 ".....	.55	4.00	20 ".....	2.20		
6 1/2 ".....		40.00				



### BULB PANS (Earthenware)

	Each	Doz.	100	1000
6 inch.....	\$0.05	\$0.50	\$3.00	\$29.00
7 ".....	.07	.60	4.00	38.75
8 ".....	.08	.75	5.00	48.50
9 ".....	.11	1.00	7.00	68.50
10 ".....	.14	1.25	9.00	88.00
12 ".....	.20	1.75	12.50	115.00
14 ".....	.35	3.50	25.00	235.00
16 ".....	.60	6.00	50.00	480.00
18 ".....	.85	9.00	75.00	730.00

### ORCHID BASKETS AND PANS (Earthenware)

Square Baskets	Each	Doz.	Round Pans	Each	Doz.
4 in.....	\$0.12	\$1.20	6 in.....	\$0.15	\$1.50
6 in.....	.20	2.00	8 in.....	.20	2.00
7 in.....	.25	2.50	10 in.....	.30	3.00

### AZALEA POTS

Width	Height	Each	Doz.	100
6 inch	5 inch.....	\$0.05	\$0.46	\$3.52
7 ".....	6 ".....	.08	.70	5.65
8 ".....	7 ".....	.10	1.00	7.95
10 ".....	8 ".....	.20	1.90	15.25



Fern Pans

### FERN DISH LINERS

Width	Height	Each	Doz.	100
7 inch	1 1/2 inch.....	\$0.08	\$0.75	\$4.50

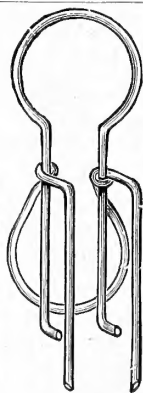
### FERN PANS (Earthenware)

Width	Height	Each	Doz.	100
4 in.	1 1/2 in.	\$0.03	\$0.27	\$1.45
4 1/4 in.	2 1/2 in.	.04	.30	1.95
5 1/2 in.	2 1/2 in.	.05	.37	2.48
6 1/4 in.	2 1/2 in.	.06	.45	2.97
7 in.	2 1/2 in.	.08	.49	3.47
8 in.	3 1/2 in.	.09	.72	4.95
9 in.	3 1/2 in.	.13	.86	5.90

### SQUARE SEED PANS

In.	Each	Doz.	In.	Each	Doz.
6x6	\$0.15	\$1.60	10x10	\$0.25	\$2.50
8x8	.20	2.00	12x12	.30	3.00

### POT HANGERS



Pot Hanger

### Cedar Plant Buckets

Unpainted, no handles

12 1/2 in. diam.

Each	Doz.
\$0.40	\$4.00

### WOOD FIBRE PLANT TUBS

Complete with Saucer

	Each	Doz.	Each	Doz.
10 inch diameter.....	\$0.50	\$5.18	\$0.80	\$8.55
12 ".....	.63	6.84	1.00	10.85
14 ".....	1.00	11.40	1.45	16.55
18 ".....	3.38	38.76	4.00	45.60



Wood Fibre Plant Tub

### "NEPONSET" PAPER FLOWER POTS


They are the cheapest flower pots on the market. Made from the well-known Neponset Water-Proof Fabric, and for lightness, cleanliness and cheapness have no equal. Especially valuable for shipping plants by express.

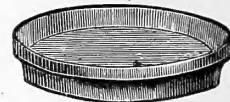
These prices are net, no discount

Size	100	1000	Weight per 1000 pots	Size	100	1000	Weight per 1000 pots
2 1/4.....	\$0.25	\$2.20	20 pounds	4.....	\$0.80	\$6.90	38 pounds
2 1/2.....	.30	2.40	23 "	5.....	1.20	10.35	56 "
3.....	.45	3.90	33 "	6.....	1.65	14.55	74 "
3 1/2.....	.60	5.15	44 "				

500 of any of the above in one size at 1000 rate

### FLOWER POT SAUCERS (Earthenware)

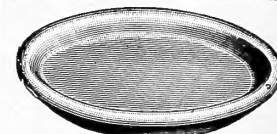
Doz. 100		Doz. 100		
4 inch.....	\$0.13 \$0.90	9 inch....	\$0.55 \$4.00	
5 ".....	.16 1.12	10 ".....	.67 5.00	
6 ".....	.23 1.50	11 ".....	.80 6.00	
7 ".....	.27 2.00	12 ".....	1.00 7.50	
8 ".....	.40 3.00	14 ".....	1.65 12.50	



### FLOWER POT SAUCERS

Made of Wood Fibre Ware

Unbreakable. Are not porous and will protect woodwork, tables, etc., on which plants are to stand.

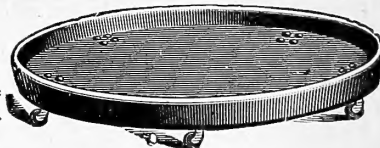


	Each	Doz.	100		Each	Doz.	100
4 inch .....	\$0.08	\$0.90	\$7.12	10 inch.....	\$0.14	\$1.32	\$10.45
5 ".....	.09	.93	7.36	12 ".....	.16	1.56	12.35
6 ".....	.10	.96	7.60	14 ".....	.18	2.04	16.15
7 ".....	.11	1.06	8.36	16 ".....	.32	3.60	28.50
8 ".....	.12	1.13	8.93	18 ".....	.36	4.20	33.25
9 ".....	.13	1.25	9.88				

### ROLLING STANDS

Made of Indurated Fibre Ware

Will not soak or rust. Casters have ball bearings. Every heavy plant sold needs one to save carpets and floors.



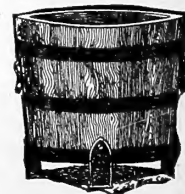
Size	Each	Doz.	Size	Each	Doz.
12 inch.....	\$0.54	\$5.70	18 inch.....	\$0.90	\$9.50
14 ".....	.63	6.85	20 ".....	1.00	11.40
16 ".....	.81	8.55	22 ".....	1.22	14.25

### WHITE CEDAR PLANT TUBS

Measurements are Outside Dimensions



	Diam.	Length of Stave	Price
No. 0—27 in.	24 in.		\$4.75
No. 1—25 in.	22 in.		4.20
No. 2—23 in.	21 in.		3.80
No. 3—21 in.	18 in.		3.30
No. 4—19 1/2 in.	16 in.		2.65
No. 5—18 in.	14 in.		2.40
No. 6—16 1/2 in.	13 in.		1.90
No. 7—15 in.	11 in.		1.60
No. 8—12 in.	10 in.		1.50

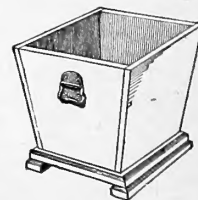
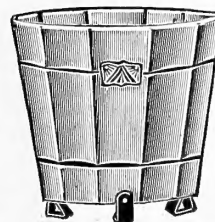


Excelsior Tub

### EXCELSIOR PLANT TUBS

Measurements are Outside Dimensions

Diam.	Length	Price	Diam.	Length	Price
No. 1—13 1/2 in.	12 in.	\$1.20	No. 4—19 in.	18 in.	\$2.15
No. 2—14 1/2 in.	14 in.	1.45	No. 5—21 in.	20 in.	2.90
No. 3—16 in.	16 in.	1.80	No. 6—25 in.	22 in.	3.60



### SQUARE PLANT TUBS

Measurements are Outside Dimensions

### COLUMBIA PLANT TUBS

Measurements are Outside Dimensions

Diam.	Each	Diam.	Each
12 inch.....	\$1.00	21 inch.....	\$2.50
15 inch.....	1.50	24 inch.....	3.15
18 inch.....	2.00		

Square	Depth	Price
No. 1—12 in.	11 in.	\$0.80
No. 2—14 in.	13 in.	1.00
No. 3—16 in.	14 1/2 in.	1.22
No. 4—18 in.	17 in.	1.58

Discount of 10 per cent. for cash with order, or in 30 days, applies to all Earthenware offered on this page except Orchid Baskets



## HIGH GRADE FERTILIZERS, Etc.

Prices on all Fertilizers  
Subject to Market Changes

**ASHES** (Canada Unleached Hardwood). These contain all of the fertilizing elements except nitrogen. 25c. for 10 lbs., 25 lbs. 40c., \$1.25 per 100 lbs., bbl. of 200 lbs. \$2.00, \$18.00 per ton. Apply about 1000 lbs. to the acre.

**BLOOD** (Dried). Very rich in nitrogen. 5 lbs. 25c., 45c. for 10 lbs., 25 lbs. \$1.00, 100 lbs. \$3.50, \$6.25 per 200-lb. sack, half ton \$30.00, \$60.00 per ton.

**BLOOD FLOUR**. Very rich in nitrogen and absolutely pure. Excellent for bringing color into roses, both flower and foliage. Price, **f. o. b. Chicago**, \$4.00 per 100 lbs., 200 lbs. \$7.75, \$35.50 per half ton, per ton \$70.00. Price, **f. o. b. Philadelphia**, 25 lbs. \$1.25, \$2.25 per 50 lbs., 100 lbs. \$4.50, \$8.50 per 200 lbs., 1000 lbs. \$41.00, \$80.00 per ton.

**BONE** (Pure Ground). Coarser than Bone Meal. Very desirable where a slow, steady stimulant is desired. 70c. per 25 lbs., 100 lbs. \$1.75, \$3.25 per 200 lbs., per ton \$30.00.

**BONE FLOUR** (Pure). Ground perfectly fine; excellent for pot plants or beds where an immediate effect is wanted. 10 lbs. 35c., 25 lbs. 75c., 50 lbs. \$1.25, 100 lbs. \$2.25, \$4.00 per bbl. of 200 lbs., per ton \$35.00.

**BONE MEAL** (Michell's) (Strictly Pure and Fresh). The most substantial fertilizer for lawns and plants is Michell's Bone Meal. It keeps on feeding the plant for fully ten months. 3-lb. box 11c., 5-lb. box 19c., 10 lbs. 30c., 70c. for 25 lbs., 50 lbs. for \$1.10, 100 lbs. \$1.75, sack of 200 lbs. \$3.25, ton \$30.00.

**BONORA**. The new chemical fertilizer, for using in water. 1 lb. 50c. (makes 28 gals.), \$2.50 for 5 lbs.

**CLAY'S FERTILIZER**. Should be used in potting soil, and spread on staging of greenhouses planted with flowering plants. 5 lbs. 50c., 95c. for 10 lbs., 28 lbs. \$1.75, 56 lbs. \$3.25, cwt. (112 lbs.) \$6.00.

**COTTON SEED MEAL**. 35c. for 10 lbs., 25 lbs. 75c., 100 lbs. \$2.00, 200 lbs. \$3.75, \$33.00 per ton.

**COW MANURE** (Shredded) in 100-lb. bags only. 100 lbs. \$1.60, 500 lbs. \$7.25, \$13.50 for 1000 lbs., ton \$26.50.

**DISSOLVED BONE**. Excellent where immediate action is wanted. 10 lbs. 30c., 70c. per 25 lbs., 50 lbs. \$1.10, \$1.75 per 100 lbs., 200 lbs. \$3.25, \$28.00 per ton.

**FISH GUANO** (or Dried Ground Fish). A very rich fertilizer, effective almost immediately. 5 lbs. 30c., 50c. for 10 lbs., 25 lbs. \$1.00, \$2.75 per 100 lbs., 200 lbs. \$5.00, \$45.00 per ton.

**FLORA VITAE**. A concentrated chemical fertilizer. 1 lb. 14c., 45c. for 5 lbs., 50 lbs. in bulk \$1.75, \$3.00 per 100 lbs.

**GUANO** (Pure Peruvian). 25c. for 5 lbs., 10 lbs. 40c., 25 lbs. 80c., 100 lbs. \$2.25, \$4.00 for 200 lbs., per ton \$36.00.

**GUANO** (Potato, Corn and Truck). Guaranteed analysis: Actual Potash, 6 to 8 per cent.; Ammonia, 1½ to 2½ per cent.; available Phos. Acid, 6 to 8 per cent. In original sacks only. \$3.25 per sack of 200 lbs., \$28.00 per ton.

**HORN SHAVINGS**. A very valuable and rich fertilizer, for roses, chrysanthemums, etc. 5 lbs. for 30c., 25 lbs. \$1.15, per 100 lbs. \$4.00.

**KAINIT** (Pure). Apply at the rate of 1000 lbs. per acre. 5 lbs. 15c., 25c. for 10 lbs., 25 lbs. 40c., \$1.00 per 100 lbs., per 200-lb. sack \$1.75, \$14.00 per ton.

**LAND PLASTER** (Nova Scotia). A valuable top dressing. It also purifies and sweetens worn out, sour soils. Used also extensively for mixing with Paris Green for destroying insects. 25 lbs. 25c., 35c. for 50 lbs., 100 lbs. 60c., \$1.10 per sack of 200 lbs., 300 lb. barrel \$1.35, ton \$9.00.

**LAWN DRESSING** (Michell's Odorless). Very rich in fertilizing ingredients. Makes the lawn green, bright and durable. 5 lbs. 25c., 40c. for 10 lbs., 25 lbs. 85c., \$1.50 per 50-lb. bag, per 100 lbs. \$2.50, \$4.00 per 200 lbs., per ton \$37.50.

**MANURE**. We can supply at short notice, strictly first-class, clean, short or long manure for mushroom beds, lawns and other purposes. In carload lots only at about \$1.15 per ton. Price subject to change; ask for quotations.

**MAPES' CELEBRATED FERTILIZERS**. Prices quoted here are **f. o. b. Philadelphia**. It is, however, more advantageous to the customer to have them shipped direct from Mapes' factory, as the price will be 30c. less per sack, and \$3.00 less per ton than prices herewith quoted, paying only one freight charge.

Sack of 200 lbs. Ton of 2000 lbs.

Potato manure .....	\$4 50	\$42 00
Corn manure .....	4 25	40 00
Cabbage and cauliflower manure ...	4 50	43 00
Fruit and vine manure .....	4 50	43 00
Grass and grain, spring top dressing.	4 75	46 00
Complete manure, for general use...	4 50	42 00
Complete manure, for heavy soils...	4 75	45 00
Complete manure, for light soils ....	4 85	47 00
Vegetable manure, for all soils .....	4 85	47 00
Early vegetable and truck manure...	4 85	47 00

**MURIATE OF POTASH**. 5 lbs. 30c., 25 lbs. \$1.00, 100 lbs. \$3.00.

**NITRATE OF SODA**. For all crops. Contains the largest percentage of nitrogen; equal to 19 per cent. of ammonia, *it should not be applied until the plants are above the ground*, when 100 to 150 lbs. per acre should be sown with other fertilizers or mixed with phosphates. 5 lbs. 25c., 25 lbs. \$1.10, 50 lbs. \$2.00, 100 lbs. \$3.50, 200 lbs. \$6.50, \$60.00 per ton.

**NITRO-CULTURE**. The new bacteria, furnishing fertilizer for all leguminous crops. For garden peas and beans, trial package, 25c.; for all other leguminous crops, including the former, ¼ acre packages, 50c., \$1.50 per acre package, for 5 acres \$5.00.

When ordering Nitro-Culture always mention for what crop it is desired.

**PHOSPHATE** (Baugh's High Grade Ammoniated). 50 lbs. for 85c., \$1.50 for 100 lbs., \$2.75 per 200-lb. sack, \$24.00 per ton.

**PHOSPHATE** (Super High Grade). Analysis: Ammonia, 4 to 6 per cent.; bone phosphate, 24 per cent., available phos. acid, 6 to 8 per cent.; sulph. potash, 1 to 2 per cent. It stands without a rival as the largest crop producer. Apply 400 lbs. per acre. 5 lbs. 15c., 25c. for 10 lbs., 25 lbs. 50c., 100 lbs. \$1.60, 200 lbs. \$3.00, per ton \$28.00.

**PLANT FOOD** (Michell's). Put up in neat, attractive cartons, very salable in stores. \$1.00 per doz. packages, 100 packages \$8.00, 25 at 100 rate. (Sells for 15c. per package.)

**PLANT BLOOD**. 12 lbs. \$1.00, \$2.50 for 50 lbs., \$5.00 per 100 lbs.

**PLANT FOOD** (Bowker's). Especially adapted for pot plants. Very desirable for counter trade. Small, \$1.35 per doz. packages; large, \$2.25 per doz. packages.

**POTATO MANURE** (Baugh's). An excellent fertilizer for the potato field. (In original sacks only.) \$3.25 per 200-lb. sack, per ton \$29.00.

**POUDRETTE**. 5 lbs. for 15c., 25c. per 10 lbs., 25 lbs. 50c., \$1.25 per 100 lbs., per 200-lb. sack \$2.25, 500 lbs. for \$5.00, \$8.00 per 1000 lbs., \$15.00 per full ton.

**SALT** (Agricultural). For top dressing asparagus beds, etc. 25 lbs. for 25c., 100 lbs. 75c., \$1.35 for 200 lbs., ton \$9.00.

**SHEEP MANURE** (Michell's Brand). 5 lbs. 20c., 30c. for 10 lbs., 25 lbs. 50c., \$1.75 per 100 lbs., 500 lbs. \$8.50, \$15.00 per half ton, per ton \$28.50.

**SOOT** (Imported Scotch). 5 lbs. 30c., 50c. for 10 lbs., \$1.00 for 25 lbs., 100 lbs. \$3.75.

**SULPHATE OF AMMONIA**. 30c. for 5 lbs., 10 lbs. for 55c., 25 lbs. for \$1.25, \$2.25 for 50 lbs., 100 lbs. for \$4.25.

**TANKAGE**. Absolutely pure. Similar to dried blood. (Original Bags only.) 100 lbs. \$2.00, \$3.75 for 200 lbs., 1000 lbs. \$18.00, \$34.00 per ton.

**THOMSON'S MANURE**. An English brand of fertilizer, very highly concentrated. Excellent for forcing. In original packages. 28 lbs. \$1.60, \$3.10 for 56 lbs., 112 lbs. \$6.00.

**WOOD ASHES**. 100 lbs. \$1.25, \$2.00 per bbl. of 200 lbs., ton \$18.00.

## LIQUID WEED KILLERS

	Qt.	½ Gal.	1 Gal.	5 Gal.	10 Gal.	Barrel
Fairmount Brand		\$0 75	\$1 25	\$6 00	\$11 00	\$45 00
Target Brand	\$0 40	65	1 00	4 25	8 00	35 00
Herbicide	50	80	1 50	2 gals. for	\$2.50	

## POULTRY FOODS, Etc.

Write for Complete Poultry Supply Catalogue

**ALFALFA MEAL.** 5 lbs. 25c., 40c. for 10 lbs., 25 lbs. 75c., \$1.25 for 50 lbs., 100 lbs. \$2.35.  
**ANIMAL MEAL.** 5 lbs. 20c., 40c. for 10 lbs., 25 lbs. 75c., \$1.35 for 50 lbs., 100 lbs. \$2.50.  
**BONE MEAL.** Very fine for chicks. 5 lbs. 25c., 40c. for 10 lbs., 25 lbs. 75c., \$1.50 for 50 lbs., 100 lbs. \$2.50.  
**BONE, COARSE GRANULATED.** For large fowls. 5 lbs. 25c., 40c. for 10 lbs., 25 lbs. 75c., \$1.50 for 50 lbs., 100 lbs. \$2.50.  
**BONE, FINE GRANULATED.** For young fowls. 5 lbs. 25c., 40c. for 10 lbs., 25 lbs. 75c., \$1.50 for 50 lbs., 100 lbs. \$2.50.  
**BUCKWHEAT.** 10c. per qt. Price variable; please ask for quotations.  
**CHARCOAL.** Fine and coarse ground. 1 lb. 7c., 30c. for 5 lbs., 10 lbs. 45c., \$1.00 for 25 lbs., 100 lbs. \$3.50.  
**CHICK FOOD.** (Purina). 5 lbs. 25c., 40c. for 10 lbs., 25 lbs. 75c., \$1.50 for 50 lbs., 100 lbs. \$2.75.  
**CHICK FOOD.** (Cypher's). 5 lbs. 25c., 40c. for 10 lbs., 25 lbs. 75c., \$1.50 for 50 lbs., 100 lbs. \$2.75.  
**CHICK MANNA.** 1 lb. 10c., 40c. for 5 lbs., 15 lbs. \$1.10, \$4.20 for 60 lb. box.  
**CHICK MEAL.** (Spratt's). 25c. per carton, 5 lbs. 50c., 25 lbs. 1.75, \$3.25 for 50 lbs., 100 lbs. \$6.00.  
**CLIMAX POWDER.** (Rust's). 25c., 50c., \$1.00 and \$1.50 per package.  
**CLOVER MEAL.** (See Alfalfa Meal.)  
**CONDITION POWDER.** (Sheridan's). 25c. per package, 2 1/4 lb. can \$1.00.  
**CRACKED CORN.** 10 lbs. 25c., \$1.00 for 50 lbs., 100 lbs. \$1.80.  
**CRISSELL.** (Spratt's). 5 lbs. 30c., 50c. for 10 lbs., 25 lbs. \$1.00, \$3.75 for 100 lbs.  
**CUT CLOVER HAY.** 5 lbs. 25c., 40c. for 10 lbs., 25 lbs. 75c., \$1.25 for 50 lbs., 100 lbs. \$2.50.  
**DOG CAKES.** (Spratt's). 3 lbs. 25c., 40c. for 5 lbs., 25 lbs. \$1.75, 50 lbs. \$3.25, \$6.25 per 100 lb. box.  
**DOG CAKES.** (Austin's). 3 lbs. 25c., 40c. for 5 lbs., 25 lbs. \$1.75, 50 lbs. \$3.25, \$6.25 for 100 lbs.  
**EGG FOOD.** (Imperial). 26 oz. package 25c., 50c. for 60 oz. package.  
**EGG MAKER AND CHICK GROWER.** (Lee's). 2 1/2 lbs. 25c., \$2.00 for 25 lbs.  
**EGG PRODUCER.** (Rust's). 25c., 50c., \$1.00 and \$1.50 per pkg.  
**EGG SALT.** (German). 2 oz. 30c., 50c. for 4 oz., 1/2 lb. 80c., \$1.50 per lb.

**GRIT.** (Mica Spar). Coarse, pigeon and fine. Always state which is desired when ordering. 5 lbs. 15c., 35c. for 25 lbs., 50 lbs. 50c., 85c. for 100 lbs., 500 lbs. \$4.00.  
**GRIT.** (Mica Crystal). Coarse, pigeon and fine. Please state which is desired when ordering. 5 lbs. 15c., 35c. for 25 lbs., 50 lbs. 50c., 85c. for 100 lbs., 500 lbs. \$4.00.  
**HEMP SEED.** 12c. per qt., peck 50c., \$1.75 per bus.  
**HULLED OATS.** 5 lbs. 25c. Price variable; please ask for quotations.  
**KAFFIR CORN.** 10c. per qt. Price variable; please ask for quotations.  
**LEE'S STOCK FOOD AND CONDITIONER.** 2 1/2 lbs. 25c., 75c. for 7 1/2 lb. package, 25 lb. pail \$2.50, \$7.00 for 100 lb. box.  
**LINSEED MEAL.** (New Process). 7c. per lb., 5 lbs. 30c., \$1.25 for 25 lbs.  
**MASH FOOD.** (Purina). 5 lbs. 25c., 40c. for 10 lbs., 25 lbs. 75c., \$1.25 for 50 lbs., 100 lbs. \$2.25.  
**MEAT.** (Prepared Poultry). 5 lbs. 25c., 40c. for 10 lbs., 25 lbs. 90c., \$1.50 for 50 lbs., 100 lbs. \$3.00, \$13.75 for 500 lbs.  
**MICA GRIT.** (See Grit.)  
**OATMEAL.** (Pin Head). 5 lbs. 30c. For larger quantities price quoted upon application.  
**OYSTER SHELL.** Coarse and fine. 5 lbs. 10c., 25c. for 25 lbs., 100 lbs. 75c., 500 lbs. \$3.50.  
**PEAS.** (Canadian). 10c. per qt. Price variable; please ask for quotations.  
**PIGEON FOOD.** (Purina). 5 lbs. 20c., 35c. for 10 lbs., 25 lbs. 65c., \$1.25 for 50 lbs., 100 lbs. \$2.50, 500 lbs. \$11.25.  
**POULTRY FOOD.** (Purina). 5 lbs. 20c., 35c. for 10 lbs., 25 lbs. 65c., \$1.25 for 50 lbs., 100 lbs. \$2.25, 500 lbs. \$11.00.  
**POULTRY POWDER.** (Barker's). For poultry, horses and cattle, 25c. per package.  
**PRATT'S CATTLE FOOD.** 5 lbs. 50c., 75c. for 12 lbs., 25 lbs. \$1.50, \$3.00 for 50 lbs.  
**PRATT'S POULTRY FOOD.** 8 oz. package 10c., 25c. for 26 oz., 5 lbs. 60c., \$1.25 for 12 lbs., 25 lbs. \$2.50. (12 lb. bucket \$1.35.)  
**PUPPY CAKES.** (Spratt's). 3 lbs. 30c., 50c. for 5 lbs., 25 lbs. \$1.90, \$3.50 for 50 lbs., 100 lbs. \$6.75.  
**RICE.** (Broken). 6c. per lb., 10 lbs. 55c., \$1.25 for 25 lbs.  
**SALT CAT.** 10c. per brick, per doz. \$1.10.  
**SUNFLOWER SEED.** 10c. per qt., 4 qts. 30c., 55c. per peck, bushel \$1.75.  
**TERRIER BISCUITS.** (Spratt's). 3 lbs. 30c., 50c. for 5 lbs., 25 lbs. \$1.90.

## POULTRY REMEDIES, Etc.

**CONKEY ROUP CURE.** 50c. and \$1.00 per package.  
**DEATH TO LICE OINTMENT.** 1 oz. box 10c., 25c. for 3 oz.  
**DEATH TO LICE POWDER.** (Lambert's). 5 oz. box 10c., 25c. for 15 oz. box. 48 oz. box 50c., \$1.00 for 100 oz. package.  
**DEATH TO LICE SPECIAL.** 4 oz. box 10c., 25c. for 16 oz.  
**DOG MEDICINES.** (Spratt's). Alterative Cooling Tablets 50c. per box, Diarrhoea and Dysentery Cure 50c., Distemper Tablets 75c., Eczema Cure 50c., Locurium Ointment 50c., Mange Cure 50c., Purgative Tablets 50c., Puppy Vermifuge Tablets 50c.  
**GAPE CURE.** (Madoc). 20c. and 35c. per package.  
**GAPE EXTRACTORS.** Metz's 25c., Hallowell's 10c., Pill-ing's 25c.  
**GERMOZONE.** (Tablets). 50c. per box.  
**"** (Liquid). 12 oz. bottle 50c.  
**LICE KILLER.** (Lee's). 35c. per qt., 1/2 gal. 60c., \$1.00 per gal.  
**"** (Rust's). 35c. per qt., 1/2 gal. 60c., \$1.00 per gal.  
**"** (Pratt's). 35c. per qt., 1/2 gal. 60c., \$1.00 per gal.

**LICE POWDER.** (Lee's). 25c. per package.  
**"** (Pratt's). 5 oz. 10c., 25c. per lb., 2 1/2 lbs. 50c.  
 (See also Death to Lice Powder.)  
**MULTUM IN PARVO POWDER.** 20c. and 35c. per package.  
**OIL OF TAR.** Qt. 40c., 65c. per 1/2 gal., 1 gal. \$1.00, \$4.00 for 5 gals.  
**PERSIAN INSECT POWDER.** 15c. per 1/4 lb., 1 lb. 45c.  
**RIGLER'S FAMOUS REMEDIES.** 25c. and 50c.  
**ROUP CURE.** (Cassell's). 20c. and 40c. per package.  
**ROUP PILLS.** (Rust's Havens). 50 for 25c., \$1.00 for 250.  
**ROUP SYRINGE.** Price 10c. each.  
**SPONGIA.** 15c., 25c., and 40c. per bottle.  
**THYMO CRESOL.** 4 oz. bottle 25c., 40c. for 8 oz., qt. 70c.  
**TOBACCO DUST.** 10c. per lb., 5 lbs. 25c., \$1.00 for 25 lbs.  
**TOBACCO STEMS.** 5 lbs. 20c., 75c. per barrel, per bale \$1.50.  
**VERO INSECT POWDER.** 15c. and 30c. per package.

## PRAIRIE STATE INCUBATORS AND BROODERS

INCUBATORS		Capacity	Price
Junior No. 2	.....	115 eggs	\$15.00
No. 0 Diffusive	.....	100 "	18.00
No. 1	.....	150 "	22.50
No. 2	.....	240 "	32.00
No. 3	.....	390 "	38.00

BROODERS		Chick Capacity	Price
No. 5 Indoor	.....	50	\$10.00
No. 1 Outdoor	.....	Colony house	18.00
No. 2	.....	" "	14.00
No. 3	.....	" "	10.00
REGULATORS for Prairie State Brooders			1.00